Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 1 of 45



Title:

## Clinical Performance Assessment of a Daily Wear Monthly Replacement Soft Silicone Hydrogel Contact Lens

Protocol Number: CLY935-C007 / NCT04055519

Sponsor Name and Alcon Research, LLC and its affiliates ("Alcon")

Address: 6201 South Freeway

Fort Worth, Texas 76134-2099

Test Product(s): LID017569

Property of Alcon

Confidential

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Alcon

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 2 of 45

#### Investigator Agreement:

• I have read the clinical study described herein, recognize its confidentiality, and agree to conduct the described trial in compliance with Good Clinical Practice (GCP), the ethical principles contained within the Declaration of Helsinki, this protocol, all applicable regulatory authority regulations, and conditions of approval imposed by the reviewing IRB or regulatory authority.

- I will supervise all testing of the device involving human subjects and ensure that the requirements relating to obtaining informed consent and IRB review and approval are met in accordance with applicable local and governmental regulations.
- I have read and understand the appropriate use of the investigational product(s) as described in the protocol, current Investigator's Brochure, product information, or other sources provided by the Sponsor.
- I understand the potential risks and side effects of the investigational product(s).
- I agree to maintain adequate and accurate records in accordance with government regulations and to make those records available for inspection.
- I agree to comply with all other requirements regarding the obligations of clinical Investigators and all other pertinent requirements of the Sponsor and government agencies.
- I agree to ensure that all associates, colleagues, and employees assisting in the conduct of the study are informed of their obligations in meeting the above commitments.

|    | Have you ever been disqualified as an Investigator by any Regulatory Authority? |  |                    |  |  |  |
|----|---|--|--------------------|--|--|--|
|    | □ No □Yes   |  |                    |  |  |  |
|    | Have you  | ever been involved in a study or other research th | at was terminated? |  |  |  |
|    | □ No  | □Yes   |                    |  |  |  |
|    | If yes, ple   | ease explain here:                                 |                    |  |  |  |
|    |   |  |                    |  |  |  |
|    |   |  |                    |  |  |  |
| Pr | ncipal Inve   | estigator:   |                    |  |  |  |
|    |   | Signature  | Date               |  |  |  |
|    | me and prosition:   | ofessional   |                    |  |  |  |
| Ac | ldress:   |  |                    |  |  |  |

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 3 of 45

## 1 PROTOCOL SYNOPSIS

| Trial Sponsor           | Alcon Research, LLC   |
|-------------------------|---|
|                         | 6201 South Freeway  |
|                         | Fort Worth, Texas 76134-2099                                    |
| Name of Test Product(s) | LID017569   |
| Name of Control         | CooperVision® Biofinity® contact lenses (Biofinity)             |
| Product(s)              |   |
| Title of Trial          | Clinical Performance Assessment of a Daily Wear Monthly         |
|                         | Replacement Soft Silicone Hydrogel Contact Lens                 |
| Protocol Number         | CLY935-C007   |
| Number of Sites         | ~3  |
| Country                 | US  |
| Planned Duration of     | ~ 60 days total duration (test and control)                     |
| Exposure                | Test Product: ~30 days  |
|                         | Control Product: ~30 days                                       |
| Number of Subjects      | Target to complete: 32  |
|                         | Planned to enroll: ~36  |
| Study Population        | Volunteer subjects aged 18 or over who are habitual             |
|                         | spherical weekly/monthly soft contact lens wearers              |
|                         | (excluding Biofinity wearers), have at least 3 months of        |
|                         | contact lens wearing experience, and who wear their habitual    |
|                         | lenses at least 5 days per week and at least 8 hours per day.   |
| Objective(s)            | The primary objective of this study is to describe the clinical |
|                         | performance of an investigational silicone hydrogel contact     |
|                         | lens over 30 days of daily wear.                                |
| Endpoints               | Primary Effectiveness   |
|                         | Distance VA (logMAR) with study lenses                          |
|                         |   |
|                         |   |
|                         |   |
|                         |   |
|                         |   |
|                         |   |
|                         |   |
|                         |   |
|                         |   |
|                         |   |

Status: Effective Page 4 of 45

| Status: Effective | Page 4 01 43  |
|-------------------|---|
|                   | Safety  Adverse Events (AEs) Biomicroscopy findings Device deficiencies   |
| Assessments       | Effectiveness  Distance VA (logMAR) with study lenses  Distance VA (logMAR) habitual correction  Manifest refraction  BCVA (logMAR distance with manifest refraction)  Safety AEs Biomicroscopy |
|                   | Device deficiencies   |

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 5 of 45

| C. 1 D :  |   | N G: 1 1 1  |  |  |
|---|---|---|--|--|
| Study Design  | Prospective   | Single-masked                                       |  |  |
|   | Single group  | (trial subject)                                     |  |  |
|   | Parallel group  | Single-masked                                       |  |  |
|   | Crossover   | (Investigator)                                      |  |  |
|   | Other   | Double-masked                                       |  |  |
|   |   | Open-label  |  |  |
|   |   | Other   |  |  |
|   | Contralateral   | Randomized  |  |  |
|   | ⊠ Bilateral   |   |  |  |
|   | Monocular lens wear                                       |   |  |  |
|   | Randomization scheme:                                     |   |  |  |
|   | Sequence 1: LID017569 →                                   | Biofinity   |  |  |
|   | Sequence 2: Biofinity $\rightarrow$ L                     | ID017569  |  |  |
| Test Product Details  | Primary   |   |  |  |
|   | component/material  |   |  |  |
|   | LID Number  | LID017569   |  |  |
|   | Manufacturer  | Alcon   |  |  |
|   | Other   | -1.00 to -6.00 D, 0.25 D steps                      |  |  |
| Control Product Details   | Primary   | comfilcon A   |  |  |
|   | component/material  |   |  |  |
|   | Product Name  | Biofinity   |  |  |
|   | Manufacturer  | CooperVision  |  |  |
|   | Other   | -1.00 to -6.00 D, 0.25 D steps                      |  |  |
| Inclusion Criteria  | 1. Subject must be at least 18 years of age.              |   |  |  |
|   | 2. Subject must be able to                                | understand and must sign an ICF                     |  |  |
|   | that has been approved by an IRB.                         |   |  |  |
|   | 3. Successful wear of sphe                                | 3. Successful wear of spherical weekly/monthly soft |  |  |
|   | contact lenses in both e                                  | yes for a minimum of 5 days per                     |  |  |
|   | week and 8 hours per da                                   | ay during the past 3 months.                        |  |  |
| <ul> <li>4. Manifest cylinder ≤ 0.75 D in eac</li> <li>5. BCVA better than or equal to 0.0</li> </ul> |   | 5 D in each eye.                                    |  |  |
|   |   | equal to 0.0 logMAR in each eye.                    |  |  |
|   | 6. Subject must possess sp                                | pectacles that provide a corrected                  |  |  |
|   | VA of 20/40 or better O                                   | OU, as needed.                                      |  |  |
|   | 7. Subject must be willing to stop wearing their habitual |   |  |  |
|   | contact lenses for the duration of study participation.   |   |  |  |
|   | 8. Able to wear contact ler                               | nses within a range of sphere                       |  |  |
|   | power from -1.00 to -6.0                                  | 6-6.00 D (0.25 D steps) and subject                 |  |  |
| <u> </u>  | 1   |   |  |  |

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 6 of 45

|                    | willing and able to wear the study lenses for the full          |
|--------------------|---|
|                    | duration of the study.  |
| Exclusion Criteria | 1. Any anterior segment infection, inflammation, or             |
|                    | abnormality or disease (including systemic) that                |
|                    | contraindicates contact lens wear, as determined by the         |
|                    | Investigator.   |
|                    | 2. Any use of systemic or ocular medications for which          |
|                    | contact lens wear could be contraindicated, as                  |
|                    | determined by the Investigator.                                 |
|                    | 3. History of refractive surgery or plan to have refractive     |
|                    | surgery during the study or irregular cornea in either eye.     |
|                    | 4. Ocular or intraocular surgery (excluding placement of        |
|                    | punctal plugs) within the previous 12 months or planned         |
|                    | during the study.   |
|                    | 5. Biomicroscopy findings at screening that are moderate        |
|                    | (Grade 3) or higher and/or corneal vascularization that is      |
|                    | mild (Grade 2) or higher; presence of corneal infiltrates.      |
|                    | 6. Current or history of pathologically dry eye in either eye   |
|                    | that, in the opinion of the Investigator, would preclude        |
|                    | contact lens wear.  |
|                    | 7. Current or history of herpetic keratitis in either eye.      |
|                    | 8. Eye injury in either eye within 12 weeks immediately         |
|                    | prior to enrollment for this trial.                             |
|                    | 9. Current or history of intolerance, hypersensitivity or       |
|                    | allergy to any component of the study products.                 |
|                    | 10. Wearing habitual contact lenses in an extended wear         |
|                    | modality (routinely sleeping in lenses for at least 1 night     |
|                    | per week) over the last 3 months prior to enrollment.           |
|                    | 11. Any use of topical ocular medications, artificial tear or   |
|                    | rewetting drops that would require instillation during          |
|                    | contact lens wear.  |
|                    | 12. The Investigator, his/her staff, family members of the      |
|                    | Investigator, family members of the Investigator's staff,       |
|                    | or individuals living in the households of the                  |
|                    | aforementioned persons may not participate in the study.        |
|                    | 13. Participation of the subject in a clinical trial within the |
|                    | previous 7 days or currently enrolled in any clinical trial.    |
|                    |   |

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 7 of 45

|                      | 14. Habitual Biofinity contact lens wearers.  |
|----------------------|---|
|                      | 15. Monovision contact lens wearers.  |
| Associated Materials | OPTI-FREE® RepleniSH® multi-purpose disinfection<br>solution (RepleniSH)  |
|                      | • Lubrication/rewetting drops will not be permitted during lens wear. However, habitual lubrication/rewetting drop usage is allowed up to 10 minutes prior to lens insertion and any time after lens removal. No lubrication/rewetting drop use will be allowed during clinic visits. |

Table 1-1

Schedule of Study Procedures and Assessments

| Procedure/ Assessment                                    | Visit 1 Screen / Baseline/ Lens 1: Dispense [Day 1] | Visit 2<br>Lens 1:<br>Week 1<br>Follow-up<br>[Day 8<br>(± 2 days)] \$ | Visit 3 Lens 1: Month 1 Follow-up [Day 30 (± 2 days)] Lens 2: Dispense [Day 1]  Follow-up Lens 1\$ Dispense Lens 2 |     | Visit 4 Lens 2: Week 1 Follow-up [Day 8 (± 2 days)]\$ | Visit 5 Lens 2: Month 1 Follow-up/ Exit^ [Day 30 (± 2 days)]\$ | Unscheduled<br>Visit |
|--|---|---|--|-----|---|--|----------------------|
| Informed Consent   | X   |   |  |     |   |  |                      |
| Demographics   | X   |   |  |     |   |  |                      |
| Medical History  | X   | X   | X  | X   | X   | X  | X                    |
| Concomitant Medications                                  | X   | X   | X  | X   | X   | X  | X                    |
| Inclusion/ Exclusion                                     | X   |   |  |     |   |  |                      |
| Habitual lens (brand, power*, care)                      | X   |   |  |     |   |  |                      |
| VA w/ habitual correction* (OD, OS, logMAR distance)     | X   |   |  |     |   | X  | (X)                  |
| · ·  |   |   |  |     |   |  |                      |
| Manifest refraction*                                     | X   | (X)   | (X)  | (X) | (X)   | (X)  | (X)                  |
| BCVA* (OD, OS, logMAR distance with manifest refraction) | X   | (X)   | (X)  | (X) | (X)   | (X)  | (X)                  |
| Biomicroscopy  | X   | X   | X  |     | X   | X  | X                    |
|  |   |   |  |     |   |  |                      |
| Randomization  | X   |   |  |     |   |  |                      |
| Dispense study lenses                                    | X   |   |  | X   |   |  | (X)                  |
| VA w/ study lenses, (OD, OS, logMAR distance)            | X   | X   | X  | X   | X   | X  | (X)                  |
|  |   |   |  |     |   |  |                      |
|  |   |   |  |     |   |  |                      |

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| Procedure/ Assessment             | Visit 1 Screen / Baseline/ Lens 1: Dispense [Day 1] | Visit 2<br>Lens 1:<br>Week 1<br>Follow-up<br>[Day 8<br>(± 2 days)] \$ | Lens 1: Mon<br>[Day 30 (<br>Lens 2: | sit 3 th 1 Follow-up (± 2 days)] Dispense ay 1] Dispense Lens 2 | Visit 4<br>Lens 2:<br>Week 1<br>Follow-up<br>[Day 8<br>(± 2 days)] \$ | Visit 5 Lens 2: Month 1 Follow-up/ Exit^ [Day 30 (± 2 days)]\$ | Unscheduled<br>Visit |
|-----------------------------------|---|---|-------------------------------------|---|---|--|----------------------|
|                                   |   |   |                                     |   | 1   |  |                      |
|                                   |   |   |                                     |   |   |  |                      |
| AEs Device deficiencies Exit Form | X<br>X<br>(X)                                       | X<br>X<br>(X)   | X<br>X<br>(X)                       | X<br>X<br>(X)   | X<br>X<br>(X)   | X<br>X<br>X  | X<br>X<br>(X)        |

<sup>\*</sup> Source only

<sup>\$</sup> Subjects are required to wear the study lenses for a minimum of 6 hours on the day of follow-up visits prior to the visit.

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 10 of 45

## 1.1 Abbreviations

| Abbreviation | Definition  |
|--------------|---|
| ADE          | Adverse device effect                                   |
| AE           | Adverse event   |
| ASADE        | Anticipated serious adverse device effect               |
| BCVA         | Best corrected visual acuity                            |
| Biofinity    | CooperVision Biofinity contact lenses                   |
| CDMA PL      | Clinical development and medical affairs project lead   |
| CFR          | Code of Federal Regulations                             |
| D            | Diopter(s)  |
| D/C          | Discontinue   |
| eCRF         | Electronic case report form                             |
| EDC          | Electronic data capture                                 |
| FDA          | US Food and Drug Administration                         |
| GCP          | Good Clinical Practice                                  |
| ICF          | Informed consent form                                   |
| IEC          | International ethics committee                          |
| IP           | Investigational product                                 |
| IRB          | Institutional review board                              |
| ISO          | International Organization for Standardization          |
| LID          | Lens identification                                     |
| LogMAR       | Logarithm of the minimum angle of resolution            |
| mm           | Millimeter  |
| MOP          | Manual of procedures                                    |
| MR           | Manifest refraction                                     |
| N/A          | Not applicable  |
| OD           | Right eye   |
| OS           | Left eye  |
| OU           | Both eyes   |
| RepleniSH    | OPTI-FREE RepleniSH multi-purpose disinfection solution |
| SAE          | Serious adverse event                                   |
| SADE         | Serious adverse device effect                           |
| US           | United States   |
| USADE        | Unanticipated serious adverse device effect             |
| VA           | Visual acuity   |

Status: Effective Page 11 of 45

# 2 TABLE OF CONTENTS

| Cl |             |           | Assessment of a Daily Wear Monthly Replacement Soft Silicone Lens       | 1  |
|----|-------------|-----------|---|----|
| 1  | PROTO       | COL SYN   | IOPSIS  | 3  |
|    | 1.1         | Abbrevi   | ations  | 10 |
| 2  | TABLE       |           | FENTS   |    |
| Li | st of Table | S         |   | 13 |
|    |             |           |   |    |
| 3  |             |           | 1   |    |
|    | 3.1         | Study R   | ationale and Purpose  | 14 |
|    | 3.2         |           | ejective  |    |
|    | 3.3         |           | d Benefits  |    |
|    | 3.4         |           | Population  |    |
|    | 3.5         | Outline   | of Study  | 16 |
| 4  | TREATN      | MENTS A   | DMINISTERED   | 16 |
|    | 4.1         | Identity  | of Study Treatments   | 16 |
|    | 4.2         | Account   | tability Procedures   | 18 |
|    |             |           |   |    |
| 5  | STUDY       | PROCED    | DURES AND ASSESSMENTS   | 18 |
|    | 5.1         | Visits an | nd Examinations   | 18 |
|    |             | 5.1.1     | Visit 1 (Day 1) – Screen / Baseline / Lens 1: Dispense                  | 18 |
|    |             | 5.1.2     | Visit 2 (Day 8 ± 2 Days) – Lens 1: Week 1 Follow-up                     | 21 |
|    |             | 5.1.3     | Visit 3 (Day 30 ± 2 Days) – Lens 1: Month 1 Follow-up. Lens 2: Dispense | 22 |
|    |             | 5.1.4     | Visit 4 (Day 8 ± 2 Days) – Lens 2: Week 1 Follow-up                     |    |
|    |             | 5.1.5     | Visit 5 (Day 30 ± 2 Days) – Lens 2: Month 1 Follow-up/Exit              | 26 |
|    | 5.2         | Ungahad   | luled Visits  | 20 |
|    |             |           |   |    |
|    | 5.3         |           | inued Subjects  |    |
| 6  | 5.4         |           | Study Termination   |    |
| U  |             |           |   |    |
|    | 6.1         | Subject   | Evaluability  | 30 |

|    |             | iness Use Only Protocol - Clinical Effective Doc-0056720 Version: 2.0; Most-Recent; Effective; CURRENT | ate: 13-Sep-2019            |
|----|-------------|--|-----------------------------|
|    | tus: Effect |  | Page <b>12</b> of <b>45</b> |
|    | 6.2         | Analysis Data Sets   | 30                          |
|    |             | 6.2.1 Safety Analysis Set  | 30                          |
|    | 6.3         | Demographic and Baseline Characteristics   | 30                          |
|    | 6.4         | Effectiveness Analyses   | 30                          |
|    |             | 6.4.1 Primary Effectiveness  | 30                          |
|    |             | 6.4.1.1 Statistical Hypotheses   |                             |
|    |             | 6.4.1.2 Analysis Methods   | 31                          |
|    |             |  |                             |
|    |             |  |                             |
|    | 6.5         | Subgroup Analyses  | 32                          |
|    | 6.6         | Handling of Missing Data   | 32                          |
|    | 6.7         | Multiplicity   | 32                          |
|    | 6.8         | Safety Analysis  | 32                          |
|    | 6.9         | Interim Analyses   | 33                          |
|    | 6.10        | Sample Size Justification  | 33                          |
| 7  | ADVER       | SE EVENTS AND DEVICE DEFICIENCIES  | 33                          |
|    | 7.1         | General Information  | 35                          |
|    | 7.2         | Monitoring for Adverse Events  | 38                          |
|    | 7.3         | Procedures for Recording and Reporting   | 38                          |
|    | 7.4         | Return product analysis  | 40                          |
|    | 7.5         | Follow-Up of Subjects with Adverse Events  | 40                          |
|    | 7.6         | Pregnancy in the Clinical Study  | 41                          |
| 8  | CONFID      | DENTIALITY, BIAS, AND MASKING  | 41                          |
|    | 8.1         | Subject Confidentiality and Methods Used to Minimize Bias  | 41                          |
|    | 8.2         | Unmasking of the Study Treatment   | 42                          |
| 9  | DATA H      | ANDLING AND ADMINISTRATIVE REQUIREMENTS  | 42                          |
|    | 9.1         | Completion of Source Documents and Case Report Forms   | 42                          |
|    | 9.2         | Data Review and Clarifications   |                             |
|    | 9.3         | Regulatory Documentation and Records Retention   | 43                          |
| 10 | ETHICS      | AND COMPLIANCE   |                             |
|    | 10.1        | Compliance   | 44                          |
|    |             | Institutional Review Board (IRB)   | 44                          |

|                              | ness Use Only Protocol - Clinical  OC-0056720 Version: 2.0; Most-Recent; Effective | Effective Date: 13-Sep-2019 |
|------------------------------|--|-----------------------------|
| Document: TDC Status: Effect |  | Page 13 of 45               |
| 11 PROTOC                    | COL AMENDMENT HISTORY  | 45                          |
| 12 REFERE                    | NCES   | 45                          |
| 12.1                         | References applicable for all clinical trials                                      | 45                          |
|                              | 12.1.1 US references applicable for clinical trials                                | 45                          |
| Table 1-1                    | List of Tables Schedule of Study Procedures and Assessments                        | 8                           |
| Figure 7–1                   | List of Figures Categorization of All AEs  | 35                          |
|                              | _  |                             |
| Figure 7-2                   | Categorization of All Serious Adverse Events                                       | 36                          |

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 14 of 45

#### 3 INTRODUCTION

#### 3.1 Study Rationale and Purpose

The new contact lens in development is intended for the optical correction of refractive ametropia in persons with non-diseased eyes.

The purpose of this study is to obtain on-eye performance data to inform contact lens product development. The primary endpoint was selected to address the primary objective of the study. Procedures for measurement of these endpoints were selected based on common practice for these assessments. The design of this study is justified based upon preclinical and clinical testing, as described within the Investigator's Brochure. Biofinity contact lenses were chosen as the control product because these lenses have the same wear modality and replacement schedule.



## 3.2 Trial Objective

The primary objective of this study is to describe the clinical performance of an investigational silicone hydrogel contact lens over 30 days of daily wear.

#### 3.3 Risks and Benefits

Contact lenses may offer improved peripheral vision and the convenience of not wearing spectacles. Material properties and design characteristics of the contact lens in development are features consistent with successful contact lens wear.

Based upon non-clinical testing and/or documented rationale for applicability of test results to the IP, the new contact lens in development is assessed to be non-toxic and biocompatible for on-eye use.

Biofinity contact lenses are commercially available for daily wear use under a monthly wear modality; further details on any known potential risks and benefits can be found in the package insert.

A summary of the known potential risks and benefits associated with the new contact lens in development can be found in the Investigator's Brochure. Risks are minimized by

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 15 of 45

compliance with the eligibility criteria and study procedures, and through close supervision by a licensed clinician during exposure to the study lenses. The potential harms associated with on-eye exposure to the new lens materials include toxicity response, blurred vision and ocular discomfort. In general, the risks with the new contact lens in development are anticipated to be similar to other marketed weekly/monthly soft contact lenses.

The site personnel will educate subjects on proper hygiene and lens handling, and compliance with the use of contact lenses according to the protocol. Subjects should be instructed not to wear contact lenses while sleeping or swimming. The site personnel will also advise the subjects to remove contact lenses and return for prompt follow-up of symptoms, such as ocular discomfort, foreign body sensation, excessive tearing, vision changes, or hyperemia.

#### 3.4 Subject Population

The study population includes approximately 36 volunteer subjects to be enrolled at approximately 3 sites, with approximately 12 subjects enrolled per site.

To account for potential screening failure and early discontinuation, approximately 36 subjects are expected to be enrolled to obtain a target of 32 completed subjects.

Subjects must be screened according to the full list of inclusion/exclusion criteria in Section 1 of this protocol. The study population will consist of subjects with normal eyes who are adapted, existing wearers of weekly/monthly soft contact lenses in both eyes, and require contact lens sphere power from -1.00 to -6.00 D.

Rescreening of subjects is allowed only for the following criteria and under the following conditions:

- INC01 subject must be at least 18 years of age
- EXC13 participation in a clinical trial within the previous 7 days or currently enrolled in another clinical trial
- A protocol amendment potentially changes eligibility of previously screened and excluded subjects

A subject may only be rescreened once and rescreening should take place within one week of the original screening date.

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 16 of 45

## 3.5 Outline of Study

This will be a multi-site, prospective, randomized, subject-masked study comparing 2 contact lenses. The duration of subject participation in the study is up to 64 days, with 5 scheduled visits. The study is expected to be completed in approximately 3 months.

#### 4 TREATMENTS ADMINISTERED

Subjects will be randomized in a 1:1 manner to receive treatment in crossover sequence: Test product then Control product or Control product then Test product, respectively.

## 4.1 Identity of Study Treatments

| DESCRIPTION OF TEST AND CONTROL PRODUCTS |  |                             |
|--|--|-----------------------------|
|  | Test Product                                 | Control Product             |
| LID Number                               | LID017569                                    | N/A                         |
| Lens identified in                       | LID017569                                    | Biofinity                   |
| randomization system as:                 |  |                             |
| Material                                 |  | comfilcon A                 |
| Water Content                            | 55% (Target)                                 | 48%                         |
| Base Curve (mm)                          | 8.4 (Target)                                 | 8.6                         |
| Diameter (mm)                            | 14.2 (Target)                                | 14.0                        |
| Rx powers to be available                | -1.00 to -6.00 (0.25 steps)                  | -1.00 to -6.00 (0.25 steps) |
| in this study (D)                        | -1.00 to -0.00 (0.23 steps)                  | -1.00 to -0.00 (0.23 steps) |
| Packaging, Labeling, and                 | Blister foil pack                            | Blister foil pack           |
| Supply                                   | <ul> <li>Foil label includes at a</li> </ul> | Commercial foil             |
|  | minimum:                                     | Available in commercial     |
|  | - identifier                                 | boxes of ~6 lenses per      |
|  | - base curve                                 | box                         |
|  | - diameter                                   | Lenses should be stored     |
|  | - manufacturing                              | at room temperature.        |
|  | protocol number                              |                             |
|  | <ul> <li>packing solution</li> </ul>         |                             |
|  | - power                                      |                             |
|  | - lot number                                 |                             |
|  | <ul> <li>expiration date</li> </ul>          |                             |
|  | <ul> <li>content statement</li> </ul>        |                             |
|  | - investigational                            |                             |
|  | device statement                             |                             |

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 17 of 45

|                          | - Sponsor   |
|--------------------------|---|
|                          | information   |
|                          | - country of origin   |
|                          | Provided in packages of                                       |
|                          | approximately 20 lenses                                       |
|                          | per power identified with                                     |
|                          | the following at a  |
|                          | minimum:  |
|                          | - color coded label   |
|                          | stating the protocol  |
|                          | number  |
|                          | - material identifier   |
|                          | - power   |
|                          | - an investigational  |
|                          | use only statement  |
|                          | - tracking number   |
|                          | Lenses should be stored at                                    |
|                          | room temperature.   |
| Usage                    | • Wear:   |
|                          | <ul> <li>Daily Wear</li> </ul>                                |
|                          | <ul> <li>Bilateral</li> </ul>                                 |
|                          | <ul> <li>Crossover according to randomization</li> </ul>      |
|                          | • Replacement period: Replacement lenses will not be          |
|                          | provided to the subject. In the event a lens needs to be      |
|                          | replaced, the subject must return to the site for a           |
|                          | replacement lens. Until the replacement lens is obtained,     |
|                          | the subject must store the fellow lens in the provided lens   |
|                          | care solution and wear their habitual spectacles.             |
|                          | • Exposure: At least 8 hours per day, 5 days per week, over   |
|                          | a 30-day period (per study lens).                             |
|                          | Lens Care: Cleaned and disinfected with RepleniSH             |
| Control lens procurement | Each site will procure their own control lenses. Refer to the |
|                          | study specific MOP for detailed instructions.                 |

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 18 of 45

#### 4.2 Accountability Procedures

Upon receipt of the study lenses, the Investigator or delegate will conduct an inventory. Designated study staff will provide the study lenses to the subjects in accordance with their randomization schedule. Throughout the study, the Investigator or delegate must maintain records of study treatment dispensation and collection for each subject. This record must be made available to the study monitor for the purposes of verifying the accounting of clinical supplies. Any discrepancies and/or deficiencies between the observed disposition and the written account must be recorded along with an explanation.

It is the Investigator's responsibility to ensure that:

- All study products are accounted for and not used in any unauthorized manner
- All used foils and unused supplies are returned by each subject
- All unused products are available for return to the Study Sponsor, as directed
- Any study lenses associated with a device deficiency or with any product-related adverse event [ie, ADE or SADE] are returned to the Study Sponsor for investigation. Refer to Section 7.3 of this protocol for additional information on the reporting of device deficiencies and AEs and the return of study products associated with these events.

## 4.3 Worn Lens Collection, Storage and Return

Worn lenses will be returned to the Study Sponsor. Collection, storage and return instructions will be detailed in the CLY935-C007 MOP.

#### 5 STUDY PROCEDURES AND ASSESSMENTS

#### 5.1 Visits and Examinations

## 5.1.1 Visit 1 (Day 1) – Screen / Baseline / Lens 1: Dispense

1. Explain the purpose and nature of the study, and have the subject read, sign, and date the IRB-approved informed consent document. Additionally, have the individual obtaining consent from the subject and a witness, if applicable, sign and date the informed consent document. Provide a photocopy of the signed document to the subject and place the original signed document in the subject's chart. After signing the ICF, a subject will be assigned a subject number by the EDC system. A signed informed consent document defines the point of enrollment.

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 19 of 45

Obtain demographic information and medical history, including information on all medications used within the past 30 days. Include herbal therapies, vitamins, and all over-the-counter as well as prescription medications. Perform logMAR VA with habitual correction. • OD, OS, distance only, contact lenses Record habitual lens information (brand, power) and lens care information (brand). Perform a manifest refraction. Perform logMAR BCVA with manifest refraction. • OD, OS, distance only Note: Distance BCVA must be 0.00 logMAR or better in each eye for the subject to qualify for the study. Perform slit-lamp biomicroscopy (without contact lenses) to evaluate the following: • Limbal hyperemia • Bulbar hyperemia Corneal staining Conjunctival staining • Palpebral conjunctival observations • Corneal epithelial edema • Corneal stromal edema • Corneal vascularization • Conjunctival compression/indention • Chemosis • Corneal infiltrates • Other findings Determine study lens powers based upon the manifest refraction and habitual lens powers. Review inclusion/exclusion criteria to determine if the subject qualifies to be randomized into the study. If subject qualifies, request randomization. If subject does not qualify, exit the subject from the study as a screen failure. 10. Based upon the randomized treatment sequence, have the subject insert the appropriate Lens 1 study lenses, being careful to maintain the correct OD and OS lens assignments. Keep all lidding foils of lenses used during lens fit process for study lens accountability.

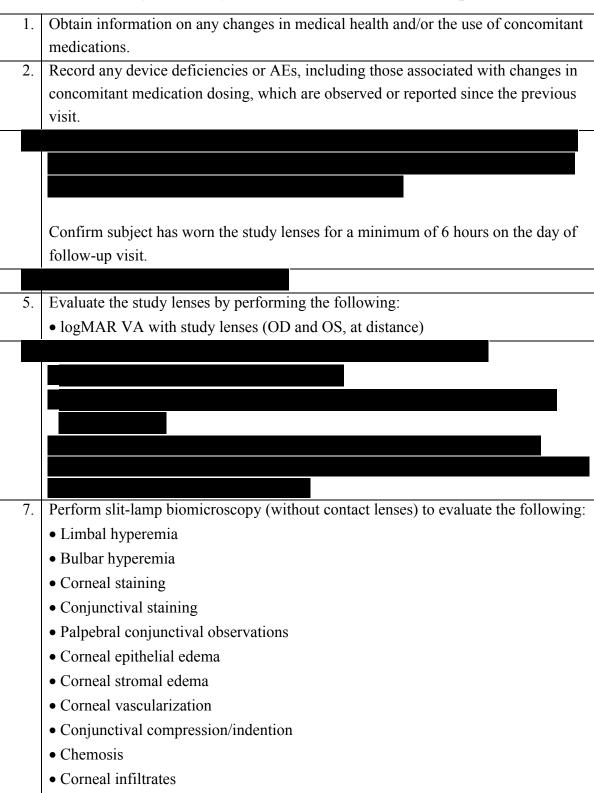
Follow procedures to maintain masking.

Status: Effective Page 20 of 45

| 11. | Evaluate the study lenses by performing the following:  |
|-----|---|
|     | <ul> <li>logMAR VA with study lenses (OD and OS, at distance)*</li> </ul>                             |
|     | *VA w/study lenses must be 20/25 in each eye or better for subject to leave the office                |
|     |   |
|     |   |
|     |   |
|     |   |
|     |   |
|     |   |
|     |   |
| 13. | Assess and record any AEs and device deficiencies reported or observed during the                     |
| 15. |   |
|     | study visit.  |
|     | Note: AEs and device deficiencies must be recorded for all enrolled subjects from the time of         |
|     | signature of informed consent including those that screen fail.                                       |
| 14. | Dispense study lenses, new lens case, and lens care solution.   |
|     | Provide the subject with written and verbal instructions on lens wear and care.                       |
|     |   |
|     |   |
|     |   |
|     |   |
|     |   |
|     |   |
| 16. | Schedule Visit 2 to take place on study Lens 1 Day $8 \pm 2$ days.                                    |
|     | Neder Celestrale Visit 2 and a discrete floor dead allows a minimum of the conservation               |
|     | Note: Schedule Visit 2 at a time of day that allows a minimum of 6 hours of lens wear prior to visit. |
|     | tens wear prior to visit.   |
|     | Remind the subject of the following:  |
|     | To not use any lubricating drops during lens wear   |
|     | To wear the lenses at least 5 days a week and 8 hours per day   |
|     | To wear study lenses a minimum of 6 hours on the day of their follow-up study                         |
|     | visit   |
|     |   |
|     |   |
|     |   |
|     |   |
|     |   |
|     |   |
|     | _   |

Status: Effective Page 21 of 45

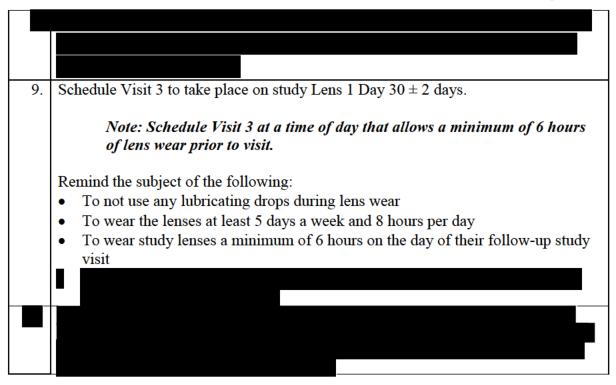
#### 5.1.2 Visit 2 (Day $8 \pm 2$ Days) – Lens 1: Week 1 Follow-up



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• Other findings

Status: Effective Page 22 of 45



# 5.1.3 Visit 3 (Day 30 ± 2 Days) – Lens 1: Month 1 Follow-up. Lens 2: Dispense

| 1. | Obtain information on any changes in medical health and/or the use of concomitant |  |
|----|---|--|
|    | medications.  |  |
| 2. | Record any device deficiencies or AEs, including those associated with changes in |  |
|    | concomitant medication dosing, which are observed or reported since the previous  |  |
|    | visit(s).   |  |
|    |   |  |
|    |   |  |
|    |   |  |
|    |   |  |
|    | Confirm the subject has worn the study lenses for a minimum of 6 hours on the day |  |
|    | of follow-up visit.   |  |
|    |   |  |
|    |   |  |
| 5. | Evaluate the study lenses by performing the following:                            |  |

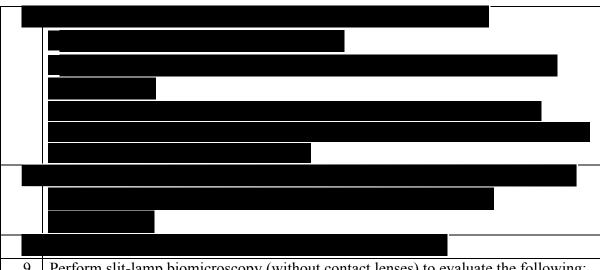
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• logMAR VA with study lenses (OD and OS, at distance)

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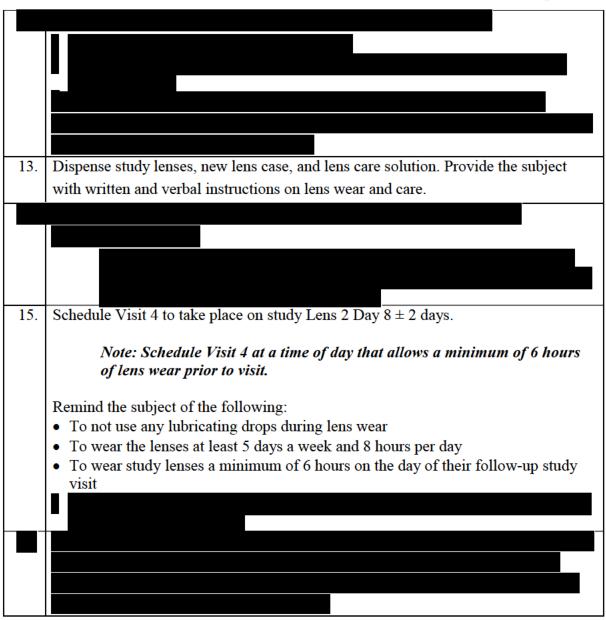
Status: Effective Page 23 of 45



- Perform slit-lamp biomicroscopy (without contact lenses) to evaluate the following:
  - Limbal hyperemia
  - Bulbar hyperemia
  - Corneal staining
  - Conjunctival staining
  - Palpebral conjunctival observations
  - Corneal epithelial edema
  - Corneal stromal edema
  - Corneal vascularization
  - Conjunctival compression/indention
  - Chemosis
  - Corneal infiltrates
  - Other findings
- Based upon the randomized treatment sequence, have the subject insert the appropriate study Lens 2, being careful to maintain the correct OD and OS lens assignments
  - Keep all lidding foils of lenses used during lens fit process for study lens accountability.
  - Follow procedures to maintain masking.
- Evaluate the study lenses by performing the following:
  - logMAR VA with study lenses (OD and OS, at distance)\*
  - \*VA w/study lenses must be 20/25 in each eye or better for subject to leave the office

Print Date: Printed By:

Status: Effective Page 24 of 45



## 5.1.4 Visit 4 (Day $8 \pm 2$ Days) – Lens 2: Week 1 Follow-up

- 1. Obtain information on any changes in medical health and/or the use of concomitant medications.
- 2. Record any device deficiencies or AEs, including those associated with changes in concomitant medication dosing, which are observed or reported since the previous visit.

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 25 of 45

|   |    | Confirm subject has worn the study lenses for a minimum of 6 hours on the day of    |
|---|----|---|
|   |    | follow-up visit.  |
|   |    |   |
|   | 5. | Evaluate the study lenses by performing the following:                              |
|   |    | • logMAR VA with study lenses (OD and OS, at distance)                              |
|   |    |   |
|   |    |   |
|   |    |   |
|   |    |   |
|   |    |   |
|   |    |   |
| , | 7. | Perform slit-lamp biomicroscopy (without contact lenses) to evaluate the following: |
|   |    | • Limbal hyperemia  |
|   |    | Bulbar hyperemia  |
|   |    | • Corneal staining  |
|   |    | • Conjunctival staining   |
|   |    | • Palpebral conjunctival observations   |
|   |    | • Corneal epithelial edema  |
|   |    | • Corneal stromal edema   |
|   |    | • Corneal vascularization   |
|   |    | • Conjunctival compression/indention  |
|   |    | • Chemosis  |
|   |    | • Corneal infiltrates   |
| _ |    | • Other findings  |
|   |    |   |
|   |    |   |
|   |    |   |

Status: Effective Page 26 of 45

9. Schedule Visit 5 to take place on study Lens 2 Day 30 ± 2 days.
Note: Schedule Visit 5 at a time of day that allows a minimum of 6 hours of lens wear prior to visit.
Remind the subject of the following:

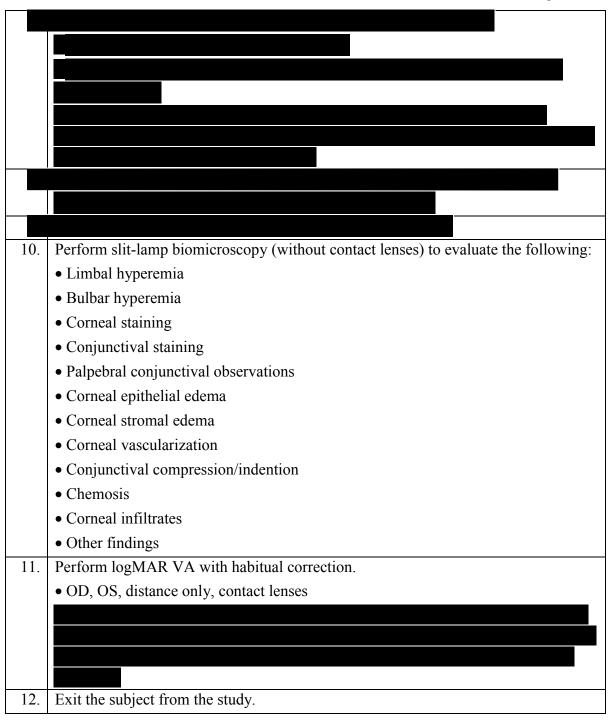
To not use any lubricating drops during lens wear
To wear the lenses at least 5 days a week and 8 hours per day
To wear their study lenses a minimum of 6 hours on the day of their follow-up study visit

## 5.1.5 Visit 5 (Day $30 \pm 2$ Days) – Lens 2: Month 1 Follow-up/Exit

| 1. | 1. Obtain information on any changes in medical health and/or the use of concomitan |  |  |
|----|---|--|--|
|    | medications.  |  |  |
| 2. | Record any device deficiencies or AEs including those associated with changes in    |  |  |
|    | concomitant medication dosing, which are observed or reported since the previous    |  |  |
|    | visit.  |  |  |
|    |   |  |  |
|    |   |  |  |
|    |   |  |  |
|    | Confirm subject has worn study lenses for a minimum of 6 hours on the day of        |  |  |
|    | follow-up visit.  |  |  |
|    |   |  |  |
|    |   |  |  |
|    |   |  |  |
| 5. | Evaluate the study lenses by performing the following:                              |  |  |
|    | • logMAR VA with study lenses (OD and OS, at distance)                              |  |  |

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 27 of 45



Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 28 of 45



#### 5.2 Unscheduled Visits

Any visit that occurs between regularly scheduled visits is an Unscheduled Visit. If a subject requires an Unscheduled Visit, he/she must be advised to return to the office wearing the study lenses, if at all possible (unless he/she is experiencing a sign or symptom [as indicated in Section 3.3 Risks and Benefits]). During all unscheduled visits, the Investigator must conduct the following procedures:

- Collect AE and Device Deficiency information
- Assess and record changes in medical condition or concomitant medication
- Assess and record VAs
- Perform biomicroscopy (assessments with or without lenses, as possible)

In addition, all procedures for Visit 5 (Follow-up/Exit) should be completed (as possible). The Investigator may perform additional procedures for proper diagnosis and treatment of the subject. The Investigator must document this information in the subject's case history source documents.

If during an Unscheduled Visit the subject is discontinuing the study lenses or discontinuing from the study, the Investigator must conduct Exit procedures according to Table 1-1: Schedule of Study Procedures and Assessments, as possible.

## 5.3 Discontinued Subjects

Discontinued subjects are those who withdraw or are withdrawn from the study after signing the informed consent, including screen failures. Subjects may discontinue from the study at any time for any reason. Subjects may also be discontinued from the study at any time if, in the opinion of the Investigator, their continued participation poses a risk to their health. Discontinued subjects will not be replaced (ie, their subject numbers will not be re-assigned/re-used).

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 29 of 45

Should a subject exhibit any clinically relevant signs, symptoms, or other clinical observations that possibly could be associated with suspected sensitivity or intolerance to one of the study treatments, the Investigator must document those observations on an AE Form.

Any subject who exits early from the study (excluding screen failures) must undergo all procedures outlined at Visit 5, as applicable.

The Investigator must document the reason for study or treatment discontinuation in the subject's case history source documents.

To ensure the safety of all subjects who discontinue early, Investigators must assess each subject and, if necessary, advise them of any therapies and/or medical procedures that may be needed to maintain their health.

## 5.4 Clinical Study Termination

The Study Sponsor reserves the right to close the investigational site or terminate the study in its entirety at any time, for reasonable cause.

If the clinical study is prematurely terminated or suspended by the Study Sponsor:

- The Study Sponsor must:
  - o Immediately notify the Investigator(s) and subsequently provide instructions for study termination.
  - Inform the Investigator and the regulatory authorities of the termination/suspension and the reason(s) for the termination/suspension, as applicable.
- The Investigator must:
  - Promptly notify the IRB of the termination or suspension and of the reasons.
  - Provide subjects with recommendations for post-study treatment options as needed.

The Investigator may terminate a site's participation in the study for reasonable cause.

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 30 of 45

#### 6 ANALYSIS PLAN

Continuous variables will be summarized using the number of observations, mean, standard deviation, median, minimum, and maximum. Categorical variables will be summarized with counts and percentages from each category.

Any deviations to this analysis plan will be updated during the course of the study as part of a protocol amendment or will be detailed in the clinical study report.

#### 6.1 Subject Evaluability

The final subject evaluability will be determined prior to breaking the code for masked treatment (lens) sequence assignment and locking the database, based on the Deviations and Evaluability Plan.

#### 6.2 Analysis Data Sets

#### 6.2.1 Safety Analysis Set

Safety analyses will be conducted using the safety analysis set on a treatment-emergent basis. As such, the safety analysis set will include all subjects/eyes exposed to any study lenses evaluated in this study. For treatment-emergent safety analyses, subjects/eyes will be categorized under the actual study lenses exposed.

## 6.3 Demographic and Baseline Characteristics

Demographic information (age, sex, ethnicity, race) will be summarized on the Safety Analysis Set. Baseline data pertaining to habitual lens (lens brand, lens care brand) and keratometry readings will be summarized on the Safety Analysis Set as well.

## 6.4 Effectiveness Analyses

| This study defines 1 primary endpoint     |                  | The Safety |
|---|------------------|------------|
| Analysis Set will be used for all effects | veness analyses. | •          |

## **6.4.1 Primary Effectiveness**

The primary objective of this study is to describe the clinical performance of an investigational silicone hydrogel contact lens over 30 days of daily wear. The primary endpoint is distance VA with study lenses, collected in logMAR, for each eye.

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

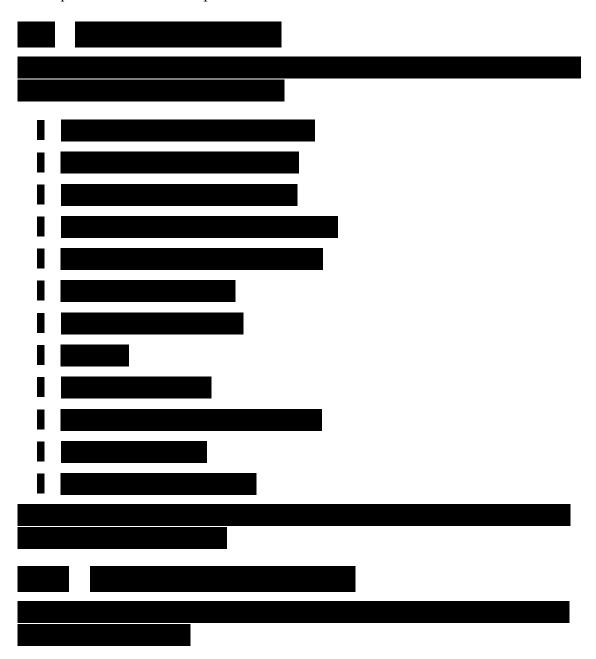
Status: Effective Page 31 of 45

## **6.4.1.1** Statistical Hypotheses

No inferences are to be made on the primary effectiveness endpoint; therefore, no hypotheses are formulated.

#### 6.4.1.2 Analysis Methods

Descriptive statistics will be presented.



Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 32 of 45



#### 6.5 Subgroup Analyses

It is not expected that demographic or baseline characteristics will have an impact on the study results in this study. No subgroup analyses are planned.

#### 6.6 Handling of Missing Data

All data obtained in evaluable subjects/eyes will be included in the analysis. No imputation for missing values will be carried out.

## 6.7 Multiplicity

No multiplicity adjustment needs to be considered for the effectiveness endpoints since no formal hypothesis testing will be conducted.

#### 6.8 Safety Analysis

The safety endpoints for this study are AEs, biomicroscopy findings, and device deficiencies.

Descriptive summaries (counts and percentages) for ocular and nonocular AEs will be presented by Medical Dictionary for Regulatory Activities Preferred Terms. AEs leading to study discontinuation, significant non-serious AEs, and SAEs will be identified. Individual subject listings will be provided, as necessary.

Individual subject listings will be provided for AEs that occur after signing informed consent but prior to exposure to study lenses.

Each biomicroscopy parameter will be tabulated by its grade. For each biomicroscopy parameter, counts and percentages of eyes that experience an increase of  $\geq 2$  grades from baseline (Visit 1) to any subsequent visit will be presented. A supportive listing will be generated which will include all biomicroscopy data from all visits in the corresponding period for these eyes experiencing the increase.

Two listings (prior to exposure of study lenses and treatment-emergent) of device deficiencies, as recorded on the Device Deficiency Form, will be provided. Additionally, each device deficiency category will be tabulated.

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 33 of 45

No inferential testing will be done for safety analysis.

## 6.9 Interim Analyses

There are no plans to conduct an interim analysis and no criteria by which the study would be terminated early based upon statistical determination.

## 6.10 Sample Size Justification

#### 7 ADVERSE EVENTS AND DEVICE DEFICIENCIES

#### **Terms and Definitions**

| Adverse Event (AE)  | Any untoward medical occurrence, unintended disease or injury, or      |
|---------------------|--|
|                     | untoward clinical signs (including abnormal laboratory findings) in    |
|                     | subjects, users or other persons, whether or not related to the        |
|                     | investigational medical device (test product). Note: For subjects,     |
|                     | this definition includes events related to the test product, the       |
|                     | control product, or the procedures involved. For users or other        |
|                     | persons, this definition is restricted to events related to the test   |
|                     | product.   |
| Adverse Device      | AE related to the use of an investigational medical device (test       |
| Effect (ADE)        | product) or control product. Note: This definition includes AEs        |
|                     | resulting from insufficient or inadequate instructions for use,        |
|                     | deployment, implantation, installation, or operation; any              |
|                     | malfunction; and use error or intentional misuse of the test product   |
|                     | or control product.  |
| Anticipated Serious | Serious ADE which by its nature, incidence, severity or outcome        |
| Adverse Device      | has been identified in the risk management file.                       |
| Effect (ASADE)      |  |
| Device Deficiency   | Inadequacy of a medical device with respect to its identity, quality,  |
|                     | durability, reliability, safety, or performance. Note: This definition |
|                     | includes malfunctions, use errors, and inadequate labeling.            |
| Malfunction         | Failure of a medical device to meet its performance specifications     |
|                     | or otherwise perform as intended. Performance specifications           |
|                     | include all claims made in the labeling of the device. The intended    |

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 34 of 45

|                     | performance of the device refers to the intended use for which the |  |
|---------------------|--|--|
|                     | device is labeled or marketed.                                     |  |
| Non-serious Adverse | AE that does not meet the criteria for an SAE.                     |  |
| Event               |  |  |
| Serious Adverse     | AE that led to any of the following:                               |  |
| Event (SAE)         | • Death.   |  |
|                     | A serious deterioration in the health of the subject that either   |  |
|                     | resulted in:   |  |
|                     | a) a life-threatening illness or injury.                           |  |
|                     | Note: Life-threatening means that the individual was at            |  |
|                     | immediate risk of death from the event as it occurred, ie, it      |  |
|                     | does not include an event which hypothetically might have          |  |
|                     | caused death had it occurred in a more severe form.                |  |
|                     | b) any potentially sight-threatening event or permanent            |  |
|                     | impairment to a body structure or a body function.                 |  |
|                     | c) in-patient hospitalization or prolonged hospitalization.        |  |
|                     | Note: Planned hospitalization for a pre-existing condition,        |  |
|                     | without serious deterioration in health, is not considered         |  |
|                     | an SAE. In general, hospitalization signifies that the             |  |
|                     | individual remained at the hospital or emergency ward for          |  |
|                     | observation and/or treatment (usually involving an                 |  |
|                     | overnight stay) that would not have been appropriate in the        |  |
|                     | physician's office or an out-patient setting. Complications        |  |
|                     | that occur during hospitalization are adverse events. If a         |  |
|                     | complication prolongs hospitalization or fulfills any other        |  |
|                     | serious criteria, the event is serious. When in doubt as to        |  |
|                     | whether "hospitalization" occurred, the event should be            |  |
|                     | considered serious.  |  |
|                     | d) a medical or surgical intervention to prevent a) or b).         |  |
|                     | e) any indirect harm as a consequence of incorrect diagnostic      |  |
|                     | test results when used within manufacturer's instructions          |  |
|                     | for use.   |  |
|                     | Fetal distress, fetal death, or a congenital abnormality or birth  |  |
|                     | defect.  |  |
|                     | Refer to Section 7.1 for additional SAEs.                          |  |
|                     | Rejer to section 7.1 for additional SAEs.                          |  |

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

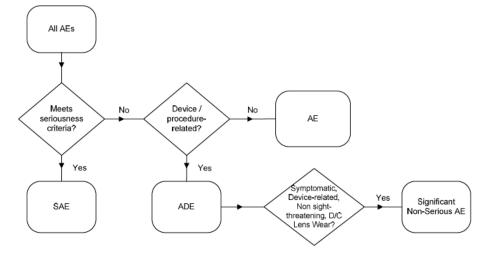
Status: Effective Page 35 of 45

| Serious Adverse  | ADE that has resulted in any of the consequences characteristic of   |
|------------------|--|
| Device Effect    | an SAE.  |
| (SADE)           |  |
| Significant Non- | A significant non-serious AE is a symptomatic, device-related,       |
| Serious Adverse  | non-sight threatening AE that warrants discontinuation of any        |
| Event            | contact lens wear for greater than or equal to 2 weeks.              |
|                  | Refer to Section 7.1 for additional Significant Non-Serious AEs.     |
| Unanticipated    | Serious adverse device effect which by its nature, incidence,        |
| Serious Adverse  | severity or outcome has not been identified in the risk management   |
| Device Effect    | file.  |
| (USADE)          |  |
| Use Error        | Act or omission of an act that results in a different medical device |
|                  | response than intended by manufacturer or expected by user.          |
|                  | Note: This definition includes slips, lapses, and mistakes. An       |
|                  | unexpected physiological response of the subject does not in itself  |
|                  | constitute a use error.  |

#### 7.1 General Information

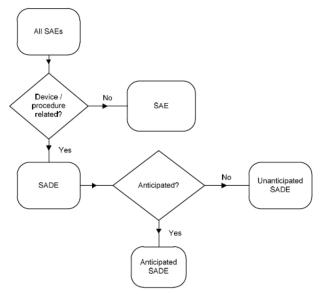
An AE is any untoward medical occurrence, unintended disease or injury, or untoward clinical signs (including abnormal laboratory findings) in subjects, users, or other persons, whether or not related to the investigational medical device (test *product*).

Figure 7-1 Categorization of All AEs



Status: Effective Page 36 of 45

Figure 7-2 Categorization of All Serious Adverse Events



#### Specific Events Relevant to this Protocol

#### Serious Adverse Events

In addition to reporting all AEs (serious and non-serious) meeting the definitions, the Investigator must report any occurrence of the following as an SAE:

- An ocular infection including a presumed infectious ulcer with any of the following characteristics:
  - Central or paracentral location
  - Penetration of Bowman's membrane
  - o Infiltrates > 2 mm diameter
  - o Iritis
  - Increase in intraocular pressure
  - Culture positive for microorganisms
  - Increasing size or severity at subsequent visits
- Any central or paracentral corneal event (such as neovascularization) that results in permanent opacification
- Hypopyon

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 37 of 45

- Hyphema
- Neovascularization within the central 6 mm of the cornea
- Permanent vision loss as defined by loss of 2 or more lines of BCVA from enrollment visit that fails to resolve
- Uveitis (anterior, intermediate, or posterior)
- Corneal abrasion affecting  $\geq 50\%$  of corneal surface area

#### Significant Non-Serious Adverse Events

A significant non-serious AE is a symptomatic, device-related, non-sight threatening AE that warrants discontinuation of any contact lens wear for greater than or equal to 2 weeks. In addition, the Investigator must report any occurrence of the following as a Significant Non-Serious AE:

- Peripheral non-progressive non-infectious ulcers
- All symptomatic corneal infiltrative events
- Corneal staining score greater than or equal to Grade 3
- Temporary vision loss as defined by loss of 2 or more lines of BCVA from enrollment visit that persists for 2 or more weeks
- Neovascularization score greater than or equal to Grade 2

The above events are based upon the categories provided in the ISO 11980 and the US FDA Premarket Notification (510(k)) Guidance Document for Daily Wear Contact Lenses and Contact Lens Care Products

#### **Device Deficiencies**

A device deficiency is inadequacy of a medical device with respect to its identity, quality, durability, reliability, safety, or performance. A device deficiency may or may not be associated with patient harm (ie, ADE or SADE); however, not all ADEs or SADEs are due to a device deficiency. The Investigator should determine the applicable category listed in the Device Deficiency eCRF for the identified or suspect device deficiency and report any patient harm separately. Examples of device deficiencies include the following:

• Failure to meet product specifications (eg, incorrect lens power/diameter/base curve/color)

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 38 of 45

- Lens/solution cloudy
- Lens surface/edge defect
- Torn lens during handling/in pack
- Packaging deficit (eg, mislabeled product, tampered seal, leaking bottle/container)
- Suspect product contamination
- Lack of performance

#### 7.2 Monitoring for Adverse Events

At each visit, after the subject has had the opportunity to spontaneously mention any problems, the Investigator should inquire about AEs by asking the standard questions:

- "Have you had any health problems since your last study visit?"
- "Have there been any changes in the medicines you take since your last study visit?"

Additionally, changes in *any protocol-specific parameters and/or questionnaires* evaluated during the study are to be reviewed by the Investigator. Any untoward (unfavorable and unintended) change in *a protocol-specific parameter or questionnaire response* that is clinically relevant, in the opinion of the Investigator, is to be reported as an AE. These clinically relevant changes will be reported regardless of causality.

## 7.3 Procedures for Recording and Reporting

AEs are collected from the time of informed consent. Any pre-existing medical conditions or signs/symptoms present in a subject prior to the start of the study (ie, before informed consent is signed) are not considered AEs in the study and should be recorded in the Medical History section of the eCRF.

In addition, temporary lens awareness or visual changes during the fitting process are not considered AEs if the Investigator assesses that the symptom(s) can reasonably resolve within the anticipated adaptation period.

- ADEs or SAEs are documented on the *Serious Adverse Event and Adverse Device Effect* eCRF within 24 hours of the Investigator's or site's awareness.
- Device deficiencies are documented on the *Device Deficiency* eCRF within 24 hours of the Investigator's or site's awareness.

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 39 of 45

• A printed copy of the completed *Serious Adverse Event and Adverse Device Effect* and/or *Device Deficiency* eCRF must be included with product returns.

- Additional relevant information after initial reporting must be entered into the eCRF as soon as the data become available.
- Document any changes to concomitant medications on the appropriate eCRFs.
- Document all relevant information from Discharge Summary, Autopsy Report,
- Certificate of Death, etc, if applicable, in narrative section of the *Serious Adverse Event and Adverse Device Effect* eCRF.

*Note:* Should the EDC system become non-operational, the site must complete the appropriate paper *Serious Adverse Event and Adverse Device Effect* and/or *Device Deficiency* Form. The completed form is emailed to the Study Sponsor at msus.safety@alcon.com according to the timelines outlined above; however, the reported information must be entered into the EDC system once it becomes operational.

Any AEs and device deficiencies for non-study marketed devices/products (ie, RepleniSH) will be considered and processed as spontaneous (following the postmarket vigilance procedures) and should be communicated to the device's/product's manufacturer as per local requirements.

Study Sponsor representatives may be contacted for any protocol related question.

Further, depending upon the nature of the AE or device deficiency being reported, the Study Sponsor may request copies of applicable portions of the subject's medical records. The Investigator must also report all AEs and device deficiencies that could have led to a SADE according to the requirements of regulatory authorities or IRB/IEC.

#### **Intensity and Causality Assessments**

Where appropriate, the Investigator must assess the intensity (severity) of the AE based upon medical judgment with consideration of any subjective symptom(s), as defined below:

#### Intensity (Severity)

Mild AE is mild if the subject is aware of but can easily tolerate the sign or symptom.

Moderate An AE is moderate if the sign or symptom results in discomfort significant enough to cause interference with the subject's usual activities.

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 40 of 45

Severe An AE is severe if the sign or symptom is incapacitating and results in the

subject's inability to work or engage in their usual activities.

For every AE in the study, the Investigator must assess the causality (Related or Not Related to the medical device or study procedure). An assessment of causality will also be performed by Study Sponsor utilizing the same definitions, as shown below:

#### Causality

Related An AE classified as related may be either definitely related or possibly related

where a direct cause and effect relationship with the medical device or study procedure has not been demonstrated, but there is a reasonable possibility that

the AE was caused by the medical device or study procedure.

Not Related An AE classified as not related may either be definitely unrelated or simply

unlikely to be related (ie, there are other more likely causes for the AE).

The Study Sponsor will assess the AEs and may upgrade the Investigator's assessment of seriousness and/or causality. The Study Sponsor will notify the Investigator of any AEs that are upgraded from non-serious to serious or from unrelated to related.

## 7.4 Return product analysis

Alcon products associated with device deficiencies and/or product related AEs should be returned and must include the Complaint # which will be provided by Study Sponsor after the case is entered in the Study Sponsor's Global Product Complaint Management System. These products should be returned to the Sponsor at the end of the study, unless instructed otherwise by the Sponsor.

## 7.5 Follow-Up of Subjects with Adverse Events

The Investigator is responsible for adequate and safe medical care of subjects during the study and for ensuring that appropriate medical care and relevant follow-up procedures are maintained after the study.

The Investigator should provide the Study Sponsor with any new safety information (which includes new AEs and changes to previously reported AEs) that may affect the safety evaluation of the device. For AEs that are unresolved/ongoing at time of subject exit from study, any additional information received at follow-up should be documented in the eCRFs up to study completion (ie, database lock).

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 41 of 45

Any additional data received up to 1 month after subject discontinuation or exit must be documented and available upon the Study Sponsor's request. All complaints received after this time period will be considered and processed as spontaneous and should be communicated to the medical device's manufacturer as per local requirements.

The Investigator should also report complaints on non-Alcon products directly to the manufacturer as per the manufacturer's instructions or local regulatory requirements.

#### 7.6 Pregnancy in the Clinical Study

Women of childbearing potential or women who are pregnant at the time of study entry are not excluded from participation. Pregnancy should be included in the Medical History section of the eCRF when a pregnant woman enters the study or if a woman becomes pregnant during the study. Pregnancy is not reportable as an AE; however, complications may be reportable and will be decided on a case—by-case basis.

#### 8 CONFIDENTIALITY, BIAS, AND MASKING

#### 8.1 Subject Confidentiality and Methods Used to Minimize Bias

The Investigator must ensure that the subject's anonymity is maintained throughout the course of the study. In particular, the Investigator must keep an enrollment log with confidential identifying information that corresponds to the subject numbers and initials of each study participant. At the end of the clinical study, the Sponsor will collect a copy of the enrollment log without any identifying subject information. All documents submitted to the Sponsor will identify the subjects exclusively by number and demographic information. No other personally identifying information should be transmitted to the Sponsor.

This study is subject-masked with subjects randomized to use LID017569 or Biofinity for 30 days and then crossover and use the other study product for 30 days. The Sponsor personnel (other than site monitors, lead clinical site manager, CDMA PL, Alcon Observer, person responsible for generating the randomization schedule, and unmasked clinical data managers) involved in reporting, obtaining, and/or reviewing the clinical evaluations will be masked to the identity of the contact lens being administered. This level of masking will be maintained throughout the conduct of the study. Unmasking will occur only after all planned study data have been validated, and the database locked.

Masked study personnel must avoid seeking information that may compromise masking. Unmasked study personnel must not disseminate information that is potentially unmasking to

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 42 of 45

any masked personnel. The **masked** and **unmasked** site personnel must coordinate all study activities as necessary to protect masking and minimize bias during the trial.

#### 8.2 Unmasking of the Study Treatment

Investigators are unmasked in this study. However, the identity of the assigned medical device should not be disclosed to subjects who are masked during the study. The Study Sponsor must be informed of all cases in which unmasking of the subject(s) has occurred and of the circumstances involved. The Study Sponsor should be informed in advance of unmasking when possible, except in the event of a medical emergency. Additionally, the Study Sponsor may be required to unmask the information in order to fulfill expedited regulatory reporting requirements.

#### 9 DATA HANDLING AND ADMINISTRATIVE REQUIREMENTS

#### 9.1 Completion of Source Documents and Case Report Forms

The nature and location of all source documents will be identified to ensure that original data required to complete the eCRFs exist and are accessible for verification by the site monitor, and all discrepancies shall be appropriately documented via the query resolution process. Study monitors are appointed by the Study Sponsor and are independent of study site staff. If electronic records are maintained, the method of verification must be determined in advance of starting the study.

At a minimum, source documents should include the following information for each subject:

- Subject identification (name, sex, race/ethnicity)
- Documentation of subject eligibility
- Date of informed consent
- Dates of visits
- Documentation that protocol specific procedures were performed
- Results of study parameters, as required by the protocol
- IP accountability records
- Documentation of AEs and other safety parameters (if applicable)
- Records regarding medical histories and the use of concomitant therapies prior to and during the study

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 43 of 45

• Date of study completion and reason for early discontinuation, if applicable

It is required that the author of an entry in the source documents be identifiable. Direct access to source documentation (medical records) must be allowed for the purpose of verifying that the data recorded on the eCRF are consistent with the original source data.

Only designated individuals may complete the eCRFs. The eCRFs will be submitted at regular intervals following the clinical study visit schedule. It is expected that all data reported will have corresponding entries in the source documents. The Principal Investigator is responsible for reviewing and certifying that the eCRFs are accurate and complete. The only subject identifiers recorded on the eCRFs will be subject number, and subject demographic information.

#### 9.2 Data Review and Clarifications

Upon completion of the eCRFs, a targeted review of the eCRF data to the subject's source data will be completed by the site monitor to ensure completeness and accuracy. Additional data clarifications and/or additions may be needed as a result of the data cleaning process. Data clarifications are documented and are part of each subject's eCRFs.

#### 9.3 Regulatory Documentation and Records Retention

The Investigator is required to maintain up-to-date, complete regulatory documentation as indicated by the Sponsor and the Investigator's files will be reviewed as part of the ongoing study monitoring. Financial disclosure is not subject to regulatory inspection and should be kept separately.

Additionally, the Investigator must keep study records and source documents until the Sponsor provides written approval for their destruction. If the Investigator retires, relocates, or for any other reason withdraws from responsibility of keeping the study records, the Sponsor must be notified and suitable arrangements made for retention of study records and source documents needed to comply with national and international regulations (generally 2 years after discontinuing clinical development or after the last marketing approval).

#### 10 ETHICS AND COMPLIANCE

This trial will be conducted in accordance with the ethical principles that have their origin in the Declaration of Helsinki and the referenced directives, regulations, guidelines, and/or standards.

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 44 of 45

#### 10.1 Compliance

The Investigator must ensure that all personnel involved in the conduct of the study are qualified to perform their assigned responsibilities through relevant education, training, and experience. The Investigator and all clinical study staff must conduct the clinical study in compliance with the protocol. Deviations from this protocol, regulatory requirements and/or GCP must be recorded and reported to the Sponsor prior to database lock. If needed, corrective and preventive action should be identified, implemented, and documented within the study records.

#### 10.2 Institutional Review Board (IRB)

This trial requires IRB approval prior to initiation. This protocol, subject informed consent, and subsequent amendments will be reviewed and approved by an IRB.

Before clinical study initiation, this protocol, the ICF (and assent form, if applicable), any other written information given to subjects, and any advertisements planned for subject recruitment must be approved by an IRB. The Investigator must provide documentation of the IRB approval to the Study Sponsor. The approval must be dated and must identify the applicable protocol, amendments (if any), ICF, assent form (if any), all applicable recruiting materials, written information for subject, and subject compensation programs. The IRB must be provided with a copy of the Investigator's Brochure and Package Insert, any periodic safety updates, and all other information as required by local regulation and/or the IRB. At the end of the study, the Investigator must notify the IRB about the study's completion. The IRB also must be notified if the study is terminated prematurely. Finally, the Investigator must report to the IRB on the progress of the study at intervals stipulated by the IRB.

Voluntary informed consent must be obtained from every subject prior to the initiation of any screening or other study-related procedures. The Investigator must have a defined process for obtaining consent. Specifically, the Investigator, or delegate, must explain the clinical study to each potential subject and the subject must indicate voluntary consent by signing and dating the approved informed consent form. The subject must be provided an opportunity to ask questions of the Investigator, and if required by local regulation, other qualified personnel. The Investigator must provide the subject with a copy of the consent form written in a language the subject understands. The consent document must meet all applicable local laws and provide subjects with information regarding the purpose, procedures, requirements, and restrictions of the study, along with any known risks and potential benefits associated with the IP, the available compensation, and the established provisions for maintaining confidentiality of personal, protected health information. Subjects will be told about the voluntary nature of participation in the study and must be provided with contact information

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective Page 45 of 45

for the appropriate individuals should questions or concerns arise during the study. The subject also must be told that their records may be accessed by appropriate authorities and Sponsor-designated personnel. The Investigator must keep the original, signed copy of the consent and must provide a duplicate copy to each subject according to local regulations. Following this study, the subject will return to their eye care professional for their routine eye care and contact lenses.

#### 11 PROTOCOL AMENDMENT HISTORY

| Version | Brief Description and Rationale  |
|---------|--|
| 1       | Initial Version of this document   |
| 2       | Revisions to the protocol include:  • Updated Sponsor Name on title page to reflect 'Alcon Research, LLC and its affiliates ("Alcon")' |

#### 12 REFERENCES

## 12.1 References applicable for all clinical trials

- ISO 11980:2012 Ophthalmic optics Contact lenses and contact lens care products -Guidance for clinical investigations
- ISO 14155:2011 Clinical investigation of medical devices for human subjects Good clinical practice

## 12.1.1 US references applicable for clinical trials

- 21 CFR Part 11 Electronic Records; Electronic Signatures
- 21 CFR Part 50 Protection of Human Subjects
- 21 CFR Part 56 Institutional Review Boards
- 21 CFR Part 812 Investigational Device Exemptions
- 21 CFR Part 54 Financial Disclosure by Clinical Investigators
- The California Bill of Rights

Document: TDOC-0056720 Version: 2.0; Most-Recent; Effective; CURRENT

Status: Effective