Novelia® Key Advantages⁴

- 100% Eye Protection & 0% Preservative induced Corneal and **Conjunctival Toxicity**
- Assured sterility for 60 days after opening
- Patient-Friendly as it provides Blue tip for better precision and ease of delivering drops
- Calibrated drops
- Cost Effective as it provides two month therapy in one bottle
- Tamper proof, Leakage proof



With

The Preservative-Free Anti-Glaucoma Therapy



(Brimonidine Tartrate 0.15% + Timolol Maleate 0.5%)

- 1. Alessandro Bagnis, Marina Papadia, Riccardo Scotto, Carlo E. Traverso; Antiglaucoma drugs:
- The role of preservative-free formulations; Saudi Journal of Ophthalmology (2011) 25, 389–394

 2. Ophthalmic Novelia White Paper 2015

 3. Microbiological package test P221-V01, P-156-V06, P292-V03, P189-V02

PRESERVATIVE-FREE

ANTI-GLAUCOMA THERAPY

with **NOVELIA**TM

Introducing







(Brimonidine Tartrate 0.15% + Timolol Maleate 0.5%)

In Collaboration with...







Preservatives - A Major Concern¹

Preservative is a major concern for Patients.

- With Pre-existing or concomitant dry eye/ocular surface disease
- · Those receiving a multidrug topical treatment
- Those whose treatments are expected to last over several years
- Those who are about to undergo glaucoma surgery.

Scientific research has shown that Preservative (in Eye Drops) can lead to:

- Alteration in pre-corneal tear film
- Loss in tear film stability
- · Immuno allergic effects and
- Irritations

Thus jeopardizing adherence to treatments. Hence patients need a **Preservative-Free** eye drops

Novelia® Preservative Free Bottle-The Remedy

- Novelia® is an intelligent designed bottle by Nemera (A French Company)
- Novelia® has been designed to be the best Preservative-Free Bottle System to meet patients' needs.

The Novelia® Preservative-Free Bottle System has Successfully Passed The Most Stringent Tests³

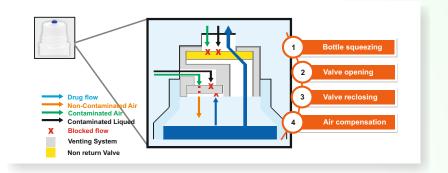
- Microbial Challenge Test
- Silicone Compatibility Test
- Vacuum Leakage Test
- Patient Use & Misuse Test



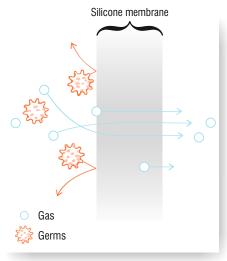
Functioning of the Novelia® system



- The one-way valve ensures that no contaminated liquid can be re-introduced to the container after the drop has been dispensed,
- The intake of air into the dispenser takes place via a separate venting system
 with a silicone membrane called PureFlow™ Technology.²



PureFlow™Technology



- The venting system filters the intake of air using a very fine membrane manufactured from silicone polymer.
- The silicone membrane is a solid, nonporous material. It is homogenous and does not contain any holes therefore its characteristics can be precisely engineered.
- The membrane's intermolecular distance is of the order of nanometers, allowing the passage of air through the membrane, but completely preventing the passage of any liquid or solid, including bacteria.

With Novelia®, Preserve Patient's Eyes, not Drugs.