

## **CERTIFICATE OF ANALYSIS**

Product : <u>Smart Eyes</u> Cert No :012/20

Batch No: 012012 Production Date: <u>20 JAN 2020</u>

Batch Size : 1000 L

Expiry Date : 2023 JAN

TESTS	SPECIFICATIONS	RESULTS
1. Description	A clear, colourless aqueous solution free from visible particles.	Complies
2. Volume	5.0 ml – 6.0 ml	5.4 ml (Average)
3. pH	6.20 -6.65	6.61 (Average)
4. Osmolality	261.0-319.0 mOsm/Kg	299.5 mOsm/Kg(Average)
5. Viscosity	2.50 cps - 3.50 cps	2.95 cps (Average)
6.Identification		
a)Potassium	Positive	Positive
b)Boric acid	Positive	Positive
c)Hydroxypropyl Methylcellulose	Positive	Positive
d)N-Acetyl-Carnosine	Verify Conform	Conforms
7. Heavy Metal (As Lead)	Complies with USP	Complies
8. Total Microbial Count	Complies with USP	Complies
9. Total Yeast and Molds Count	Complies with USP	Complies
10. Particulate Matter Test	Complies with USP	Complies
11. Sterility	Complies with USP	Complies