

**Certificate of Analysis** 

Product Name: EyeComplex 4

INCI Name: Water, Panthenol, Pentylene Glycol, Dunaliella Salina Extract, Palmitoyl

Tripeptide-5, Sodium Hyaluronate

**CAS Number:** 7732-18-5, 81-13-0, 5343-92-0, 550342-54-6, 2911615-97-7, 9067-32-7

**Lot Number:** Not available (data may vary slightly with different lots or batches)

**Expiration Date:** 24 months from production date

Specification	Specifications	Results
Appearance	Opalescent to turbid, yellowish,	Corresponds
(Internal method, Visual)	viscous liquid	
рН	4.9 - 5.5	5.1
(EP 2.2.3, Potentiometric)		
Viscosity	50 - 400 cP	86 cP
(EP 2.2.8, Brookfield)		
Peptide Content	2000 - 3000 ppm	2740 ppm
(Internal method, HPLC-DAD C-18, UV 220nm)		
Panthenol	25 - 35% m/m	32% m/m
(Internal method, LC-DAD C-18, UV 210nm)		
Residue on Drying	30 - 40% m/m	36% m/m
(EP 2.2.32, Evaporation; gravimetric)		
Total Viable Aerobic Count - TAMC	≤100 CFU/mL	Corresponds
(According to EP 2.6.12, Membrane filtration)		
Total Viable Aerobic Count - TYMC	≤100 CFU/mL	Corresponds
(According to EP 2.6.12, Membrane filtration)		
Specific Microorganisms	Absence in 1mL	Corresponds
(According to EP 2.6.13)		

The above data was obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.

This report is not to be signed. All data are as per our supplier.

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