

Certificate of Analysis

(Representative Sample Certificate)

Product Name: EyeComplex 4
INCI Name: Palmitoyl tripeptide-5, panthenol, sodium hyaluronate, algae (dunaliella salina) extract
CAS Number: 623172-56-5, 81-13-0, 9067-32-7, 92128-82-0, 122-99-6, 77-92-9, 532-32-1, 70445-33-9, 24634-61-5, 599-04-2, 7732-18-5
Lot Number: Not available (data may vary slightly with different lots or batches)
Expiration Date: 36 months from production date

Specification	Specifications	Results
Appearance (Internal method, visual)	Opalescent to turbid, yellowish, viscous liquid	Corresponds
pH (EP 2.2.3 Potentiometric)	4.9-5.5	5.0
Viscosity (EP 2.2.8 Brookfield)	100-400 cP	150 cP
Peptide Content (Internal method, HPLC-DAD C-18, UV 220nm)	2000-3000 ppm	2080 ppm
Panthenol (Internal method, LC-DAD C-18, UV 210nm)	25-35% m/m	31% m/m
Residue on Drying (EP 2.2.32 Evaporation; gravimetric)	30-40% m/m	35% m/m
Total Viable Aerobic Count - TAMC (According to EP 2.6.12 Membrane filtration)	≤100 CFU/mL	Corresponds
Total Viable Aerobic Count - TYMC (According to EP 2.6.12 Membrane filtration)	≤100 CFU/mL	Corresponds
Specific Microorganisms (According to EP 2.6.13)	Not detectable in 1mL	Corresponds

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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