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CERTIFICATE OF ANALYSIS (COA)

Product Name: D-Panthenol 75%

INCI: Panthenol

Origin: Germany

Batch Number: 9680424-65

Manufacturing Date: June 2025

Expiry Date: June 2027

Appearance: Clear, viscous liquid

Color: Colorless to pale yellow

Odor: Characteristic

Analysis Results

Parameter	Specification	Result
Appearance	Clear, viscous liquid	Complies
Color	Colorless to pale yellow	Complies
Odor	Characteristic	Complies
Assay (as D-Panthenol)	73.0 – 78.0%	75.2%
Refractive Index (20°C)	1.495 – 1.502	1.499
Specific Gravity (20°C)	1.200 – 1.260	1.231
pH (5% solution)	7.0 – 9.0	7.8
Heavy Metals	< 10 ppm	< 5 ppm
Total Microbial Count	< 100 CFU/g	< 10 CFU/g

Conclusion: The material complies with internal quality standards and is suitable for cosmetic applications.

Approved by: Dr. Berg S.

Lead Quality Control Analyst