

Certificate of Analysis (COA)

Farnesol

Product Name: Farnesol

INCI Name: Farnesol

CAS No.: 4602-84-0

EC No.: 225-004-1

Molecular Formula: C₁₅H₂₆O

Molecular Weight: 222.37 g/mol

Product Grade: Cosmetic / Perfumery Grade

Lot Number: BPCFAC102026

Expiry: October 2031

Origin: India

Test Item	Specification	Result
Appearance	Colorless to pale yellow clear liquid	Conforms
Odour	Characteristic, mild sweet floral aroma	Conforms
Assay (GC)	≥ 95.0%	96.8%
Relative Density @ 20°C	0.880 – 0.900	0.889
Refractive Index @ 20°C	1.485 – 1.495	1.490
Solubility in Water	Practically insoluble	Conforms
Solubility in Alcohol	Soluble	Conforms
Acid Value	≤ 1.0 mg KOH/g	0.32 mg KOH/g
Water Content	≤ 0.50%	0.18%
Purity / Identification	Conforms to standard	Conforms

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