

Certificate of Analysis

NEROL

Product Information Details

Product Name	Nerol
INCI Name	Nerol
Chemical Name	(Z)-3,7-Dimethyl-2,6-octadien-1-ol
CAS No.	106-25-2
EC No.	203-378-7
Molecular Formula	C ₁₀ H ₁₈ O
Molecular Weight	154.25 g/mol
Product Type	Aroma Chemical / Fragrance Ingredient
Grade	Perfumery / Cosmetic Grade
Lot Number:	BPCNAC102026
Expiry Date:	October 2029
Origin:	India

Test Item	Specification	Result
Appearance	Clear, colorless to pale yellow liquid	Conforms*
Odor	Fresh, sweet, floral, green, rose-like	Conforms*
Assay (GC)	≥98.0%	Conforms*
Specific Gravity @ 20°C	0.872–0.882	Conforms*
Refractive Index @ 20°C	1.4720–1.4790	Conforms*
Solubility in Water	Insoluble	Conforms*
Solubility in Alcohol	Soluble	Conforms*
Color	Colorless to pale yellow	Conforms*
Identification	Conforms to reference	Conforms*

Organoleptic Profile Fresh • Floral • Rose-like • Green • Sweet • Slightly Citrus

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