

Certificate of Analysis

PHENYL ETHYL ALCOHOL

Product Name Phenyl Ethyl Alcohol
 INCI Name Phenethyl Alcohol
 Chemical Name 2-Phenylethanol
 CAS No. 60-12-8
 EC No. 200-456-2
 Molecular Formula $C_8H_{10}O$
 Molecular Weight 122.16 g/mol
 Product Type Aroma Chemical / Fragrance Ingredient
 Grade Perfumery / Cosmetic Grade
 Lot Number BPCPEA102026
 Expiry Date October 2030
 Origin India

Test Item	Specification	Result
Appearance	Clear, colorless to pale yellow liquid	Conforms*
Odor	Characteristic, sweet, floral, rose-like	Conforms*
Assay / Purity (GC)	$\geq 99.0\%$	Conforms*
Specific Gravity @ 20°C	1.017–1.022	Conforms*
Refractive Index @ 20°C	1.529–1.533	Conforms*
Solubility in Water	Slightly soluble	Conforms*
Solubility in Alcohol	Soluble	Conforms*
Color	Colorless to pale yellow	Conforms*
Identification	Conforms to reference standard	Conforms*

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