Certificate of Analysis

2-Phenyl-2-propanol

Cat. No.: HY-W015810
CAS No.: 617-94-7
Batch No.: 115513

Chemical Name: Benzenemethanol, α , α -dimethyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_{12}O$ Molecular Weight:136.19

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to off-white (<36°C Solid,>36°C Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.02%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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