Certificate of Analysis

1-Naphthalenemethanol

 Cat. No.:
 HY-W017241

 CAS No.:
 4780-79-4

 Batch No.:
 268908

Chemical Name: 1-Naphthalenemethanol

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{10}O$ Molecular Weight: 158.20

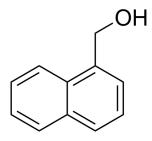
Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.94%

 Water(KF):
 0.03%

 Residue on Ignition:
 0.21%

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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