

Certificate of Analysis

2,4-Dichlorobenzyl alcohol

Cat. No.: HY-W039454 CAS No.: 1777-82-8 Batch No.: 319337

Chemical Name: Benzenemethanol, 2,4-dichloro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7H_6Cl_2O$ Molecular Weight: 177.03

Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure

Purity (GC): 99.40% Water(KF): 0.04% Residue on Ignition: 0.09%

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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