Certificate of Analysis

Benzyl alcohol-d7

 Cat. No.:
 HY-B0892S1

 CAS No.:
 71258-23-6

 Batch No.:
 361769

Chemical Name: Benzene-2,3,4,5,6-d5-methan- α , α -d2-ol

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C_7HD_7O Molecular Weight:115.18

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 light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.56%
Isotopic Enrichment: 99.2%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA