Certificate of Analysis

2-Chloro-2-methylpropane-d₉

 Cat. No.:
 HY-150519S

 CAS No.:
 918-20-7

 Batch No.:
 361945

Chemical Name: Propane-1,1,1,3,3,3-d6, 2-chloro-2-(methyl-d3)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C_4D_9Cl Molecular Weight:101.62

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): 97.83% Isotopic Enrichment: 99.65%

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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