Certificate of Analysis



Linalool-d₃

Cat. No.: HY-N0368S CAS No.: 1216673-02-7 Batch No.: 280846 **Chemical Name:** Linalool-d3

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{15}D_3O$ 157.27 Molecular Weight:

Storage: Pure form -20°C 3 years

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

In solvent -80°C 6 months

1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 95.17% **Isotopic Enrichment:** 99.80%

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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