Certificate of Analysis

1-Tridecanol

Cat. No.: HY-W004293 CAS No.: 112-70-9 Batch No.: 136372

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_{28}O$ **Molecular Weight:** 200.36

Storage: Powder -20°C 3 years

> 2 years 4°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

97.80% Purity (GC): Water(KF): 0.38%

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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