Certificate of Analysis

1-Tetradecanol

Cat. No.: HY-W004294 CAS No.: 112-72-1 Batch No.: 293892

Chemical Name: 1-Tetradecanol

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{30}O$ 214.39 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

> 1 month -20°C

Chemical Structure:

ANALYTICAL DATA

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

Purity (GC): 97.77%

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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