Certificate of Analysis

1-Undecanol

Cat. No.: HY-W004292 CAS No.: 112-42-5 Batch No.: 81571

Chemical Name: 1-Undecanol

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{24}O$ 172.31 Molecular Weight:

Storage: Pure form -20°C 3 years

> 2 years 4°C

In solvent 6 months -80°C

> 1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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