Certificate of Analysis

Undecanoic acid-d₂₁

Cat. No.: HY-W004282S
CAS No.: 60658-40-4
Batch No.: 257045

Chemical Name: Undecanoic-d21 acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}HD_{21}O_2$ Molecular Weight: 207.42

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 98.80%
Isotopic Enrichment: 98.57%

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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