Certificate of Analysis

Dodecane-d₂₆

Cat. No.: HY-W099602S
CAS No.: 16416-30-1
Batch No.: 258739

Chemical Name: Dodecane-1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-d26

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}D_{26}$ Molecular Weight: 196.50

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

Purity (GC): 99.83%
Isotopic Enrichment: 98.80%

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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