

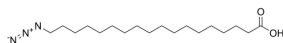
18-Azido-stearic acid

Cat. No.: HY-151692
CAS No.: 1529763-58-3
Batch No.: 383455
Chemical Name: Octadecanoic acid, 18-azido-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₈H₃₅N₃O₂
Molecular Weight: 325.49
Storage: Powder -20°C 3 years
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
MS: Consistent with structure
Purity (NMR): ≥95.0%
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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