Certificate of Analysis

11-Azidoundecanoic acid

 Cat. No.:
 HY-151655

 CAS No.:
 118162-45-1

 Batch No.:
 242351

Chemical Name: Undecanoic acid, 11-azido-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{21}N_3O_2$ Molecular Weight: 227.30

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.35%

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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