Certificate of Analysis

Aeide-C1-NHS ester

Cat. No.: HY-140755 CAS No.: 824426-32-6 Batch No.: 417757

Chemical Name: Acetic acid, 2-azido-, 2,5-dioxo-1-pyrrolidinyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_6N_4O_4$ Molecular Weight: 198.14

3 years Storage: Powder -20°C

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: 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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