Certificate of Analysis

N3-C3-NHS ester

 Cat. No.:
 HY-126521

 CAS No.:
 943858-70-6

 Batch No.:
 116093

Chemical Name: Butanoic acid, 4-azido-, 2,5-dioxo-1-pyrrolidinyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_{10}N_4O_4$ Molecular Weight: 226.19

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

LCMS: Consistent with structure

Purity (LCMS): 99.46%

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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