Certificate of Analysis

DiZPK

Cat. No.: HY-12801

CAS No.: 1337883-32-5

Batch No.: 347445

Chemical Name: L-Lysine, N6-[[[3-(3-methyl-3H-diazirin-3-yl)propyl]amino]carbonyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{23}N_5O_3$ Molecular Weight: 285.34

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.85%

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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