Certificate of Analysis

UAA crosslinker 1 (hydrochloride)

Cat. No.: HY-111434A CAS No.: 1994331-17-7 Batch No.: 135564

Chemical Name: L-Lysine, N6-[(2-azidoethoxy)carbonyl]-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C9H18CIN5O4 Molecular Weight: 295.72

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (LCMS): ≥98.0%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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