

## **Certificate of Analysis**

## DiZPK (hydrochloride)

Cat. No.: HY-12801A CAS No.: 2349295-23-2

Batch No.: 31716

**Chemical Name:** L-Lysine, N6-[[[3-(3-methyl-3H-diazirin-3-yl)propyl]amino]carbonyl]-, hydrochloride (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{12}H_{24}CIN_5O_3$ 

Molecular Weight: 321.80

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**

White to off-white (Solid) Appearance: <sup>1</sup>H 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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA