## **Certificate of Analysis**

## N-Boc-dolaproine (dicyclohexylamine)

Cat. No.: HY-33046A
CAS No.: 1369427-40-6

Batch No.: 148157

Chemical Name: 2-Pyrrolidinepropanoic acid, 1-[(1,1-dimethylethoxy)carbonyl]-β-methoxy-α-methyl-, (αR,βR,2S

)-, compd. with N-cyclohexylcyclohexanamine (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{26}H_{48}N_2O_5$  Molecular Weight: 468.67

Storage: 4°C, stored under nitrogen

\* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.92%

**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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