Certificate of Analysis

LY379268

 Cat. No.:
 HY-103558

 CAS No.:
 191471-52-0

 Batch No.:
 227945

Chemical Name: 2-Oxabicyclo[3.1.0]hexane-4,6-dicarboxylic acid, 4-amino-, (1R,4R,5S,6R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7H_9NO_5$ Molecular Weight:187.15

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Enantiomeric Excess: 99.32%
Purity (HPLC): 99.84%

Chirality: Cofirmed by Key Chiral intermeidiate

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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