Certificate of Analysis

L2H2-6OTD intermediate-2

 Cat. No.:
 HY-48625

 CAS No.:
 890403-75-5

 Batch No.:
 323463

Chemical Name: 4-Oxazolecarboxylic acid, 2-[(4S)-3-[(1,1-dimethylethoxy)carbonyl]-2,2-dimethyl-4-oxazolidinyl]

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PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{20}N_2O_6$ Molecular Weight: 312.32

Storage: 4°C, stored under nitrogen, away from moisture

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.72%

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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