

## **Certificate of Analysis**

## (2S,4R)-1-((9H-Fluoren-9-yl)methyl) 2-methyl 4-hydroxypyrrolidine-1,2-dicarboxylate

Cat. No.: HY-79123
CAS No.: 122350-59-8
Batch No.: 32760

Chemical Name: 1,2-Pyrrolidinedicarboxylic acid, 4-hydroxy-, 1-(9H-fluoren-9-ylmethyl) 2-methyl ester, (2S,4R)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{21}H_{21}NO_5$  Molecular Weight: 367.40

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: Light yellow to yellow (Oil)

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

LCMS: Consistent with structure

Purity (LCMS): 98.74%

**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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