## **Certificate of Analysis**

## (S)-(-)-4-Hydroxy-2-pyrrolidinone

Cat. No.: HY-W002597
CAS No.: 68108-18-9
Batch No.: 47154

Chemical Name: 2-Pyrrolidinone, 4-hydroxy-, (4S)-

## PHYSICAL AND CHEMICAL PROPERTIES

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)

<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.

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