## **Certificate of Analysis**

## **MOPSO**

Cat. No.: HY-101850
CAS No.: 68399-77-9
Batch No.: 343659

**Chemical Name:** 4-Morpholinepropanesulfonic acid, β-hydroxy-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_7H_{15}NO_5S$ Molecular Weight: 225.26

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

LCMS: Consistent with structure

Purity (HPLC): 99.15%

**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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