## **Certificate of Analysis**

## **MOPSO** (sodium)

Cat. No.: HY-W040173
CAS No.: 79803-73-9
Batch No.: 316687

**Chemical Name:** 4-Morpholinepropanesulfonic acid, β-hydroxy-, sodium salt (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

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Molecular Weight: 247.24

**Storage:** 4°C, sealed storage, away from moisture

\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

OH O ONa

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

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

Purity (NMR): ≥97.0%

**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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