

## **Certificate of Analysis**

Product Name: N-Hydroxysulfosuccinimide (sodium)

 Cat. No.:
 CS-W002213

 CAS No.:
 106627-54-7

 Batch No.:
 31255

Chemical Name: 3-Pyrrolidinesulfonic acid, 1-hydroxy-2,5-dioxo-, sodium salt (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>4</sub>H<sub>4</sub>NNaO<sub>6</sub>S

Molecular Weight: 217.13

**Storage:** 2-8°C, sealed storage, away from moisture

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

1 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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