## **Certificate of Analysis**

## **Sodium Sulphanilate**

 Cat. No.:
 HY-W042216

 CAS No.:
 515-74-2

 Batch No.:
 146962

Chemical Name: Benzenesulfonic acid, 4-amino-, sodium salt (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_6NNaO_3S$ Molecular Weight:195.17

**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:** 

## **ANALYTICAL DATA**

Appearance: Off-white to brown (Solid)

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

Purity (HPLC): 99.75%

**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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