## **Certificate of Analysis**

## Sulfasalazine-d<sub>4</sub>

Cat. No.: HY-14655S

CAS No.: 1346606-50-5

Batch No.: 268326

Chemical Name: Sulfasalazine-d4

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{18}H_{10}D_4N_4O_5S$ 

Molecular Weight: 402.42

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)

Purity: ≥99.0%
Isotopic Enrichment: 98.80%

**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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