## **Certificate of Analysis**

## PFKFB3-IN-2

Cat. No.: HY-153077
CAS No.: 794552-84-4
Batch No.: 285416

Chemical Name: Benzoic acid, 4-[[(3-carboxyphenyl)sulfonyl]amino]-2-hydroxy-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{14}H_{11}NO_7S$ Molecular Weight: 337.30

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 yellow (Solid)

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

LCMS: Consistent with structure

Purity (LCMS): 99.53%

**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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