## **Certificate of Analysis**

## 4-Hydroxybenzoic acid

 Cat. No.:
 HY-Y0264

 CAS No.:
 99-96-7

 Batch No.:
 249057

Chemical Name: Benzoic acid, 4-hydroxy-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_7H_6O_3$  Molecular Weight: 138.12

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)

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

 Purity (HPLC):
 99.93%

 Water(KF):
 0.14%

**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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