## **Certificate of Analysis**

## **β-Glucogallin**

Cat. No.: HY-133708 CAS No.: 13405-60-2 Batch No.: 380628

**Chemical Name:** β-D-Glucopyranose, 1-(3,4,5-trihydroxybenzoate)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{13}H_{16}O_{10}$ 332.26 Molecular Weight:

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure Consistent with structure MS:

Purity (HPLC): 99.82%

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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