**Certificate of Analysis** 

## Methyl 2,4-dihydroxybenzoate

Cat. No.: HY-W010076 CAS No.: 2150-47-2 Batch No.: 269996

**Chemical Name:** Benzoic acid, 2,4-dihydroxy-, methyl ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{8}H_{8}O_{4}$ Molecular Weight: 168.15

Storage: 4°C, stored under nitrogen

\* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

**Chemical Structure:** 

## **ANALYTICAL DATA**

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

99.27% Purity (HPLC): Residue on Ignition: 0.13%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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