

## Certificate of Analysis

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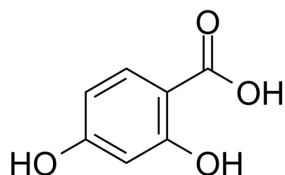
**Product Name:** 2,4-Dihydroxybenzoic acid  
**Cat. No.:** HY-W012575  
**CAS No.:** 89-86-1  
**Batch No.:** 39989  
**Chemical Name:** Benzoic acid,2,4-dihydroxy-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>7</sub>H<sub>6</sub>O<sub>4</sub>  
**Molecular Weight:** 154.12  
**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):** 99.53%  
**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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