

## **Certificate of Analysis**

## 3,4-Dihydroxybenzylamine (hydrobromide)

Cat. No.: HY-N3023 CAS No.: 16290-26-9 Batch No.: 439852

**Chemical Name:** 1,2-Benzenediol, 4-(aminomethyl)-, hydrobromide (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_7H_{10}BrNO_2$ Molecular Weight: 220.06

Storage: 4°C, sealed storage, away from moisture

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

HO.  $NH_2$ HO H-Br

## **ANALYTICAL DATA**

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

Purity (NMR): ≥98.0%

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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