Certificate of Analysis

3,4-Dihydroxybenzylamine (hydrobromide)

 Cat. No.:
 HY-N3023

 CAS No.:
 16290-26-9

 Batch No.:
 107919

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 NH₂

ANALYTICAL DATA

Appearance: Off-white to gray (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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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