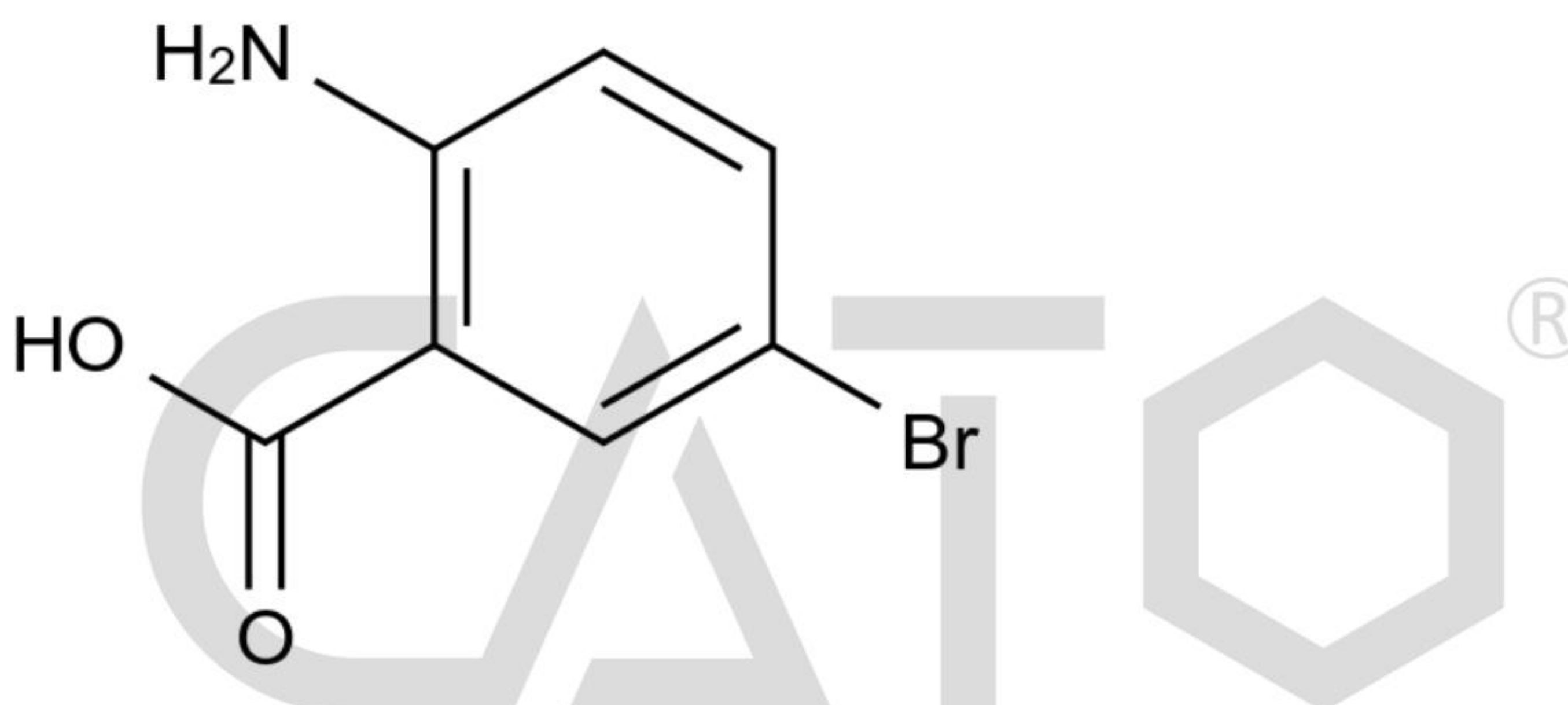


Certificate of Analysis

Reference Material & Standard

Product Name:	2-Amino-5-bromobenzoic acid	Catalogue Number:	C1921970
Synonyms:	N/A	Lot Number:	1225-RG-0113
CAS Number:	5794-88-7	Expiry Date:	Dec 29, 2029
Molecular Formula:	C ₇ H ₆ BrNO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	216.03	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	97.152%
Loss On Drying	TGA	0.0521%
Assay		97.1%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 30, 2025

Date: Dec 30, 2025

Date: Dec 30, 2025



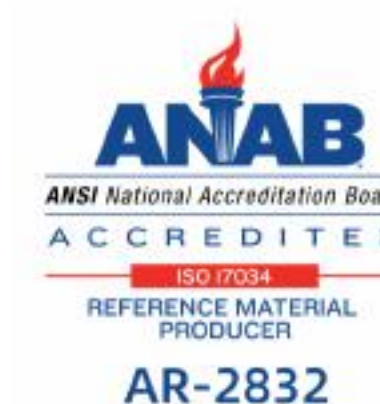
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