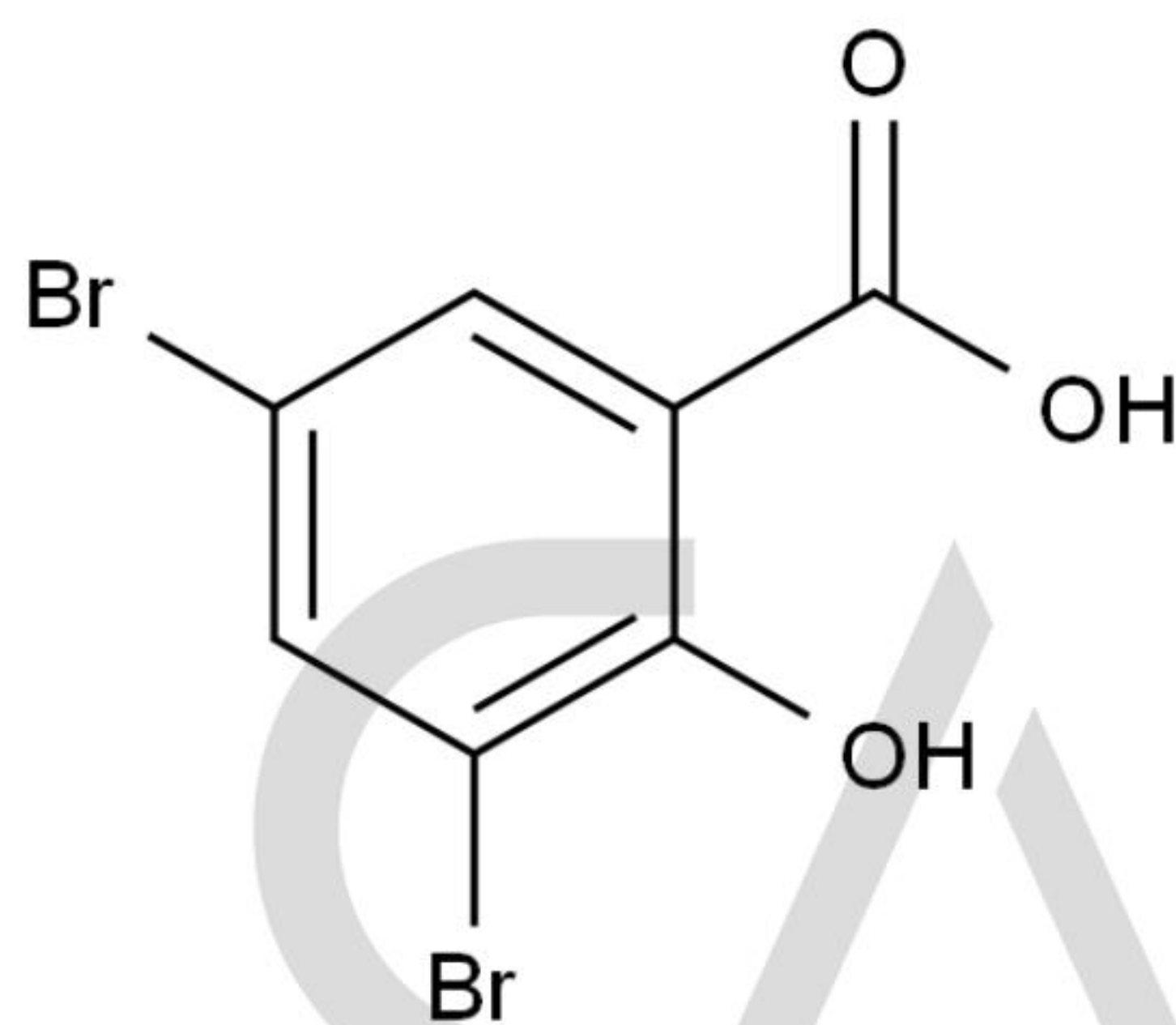


Certificate of Analysis

Reference Material & Standard

Product Name:	3,5-Dibromosalicylic Acid	Catalogue Number:	C3D-4084
Synonyms:	N/A	Lot Number:	0512-RH-0022
CAS Number:	3147-55-5	Expiry Date:	May 13, 2030
Molecular Formula:	C ₇ H ₄ Br ₂ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	295.91	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	99.250%
Water Content	Karl Fischer	0.1711%
Assay		99.1%

Comment:

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

Assay (%) = (100% - Water Content) * Purity HPLC (%) / 100%

Water Content 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: May 14, 2026

Date: May 14, 2026

Date: May 14, 2026



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