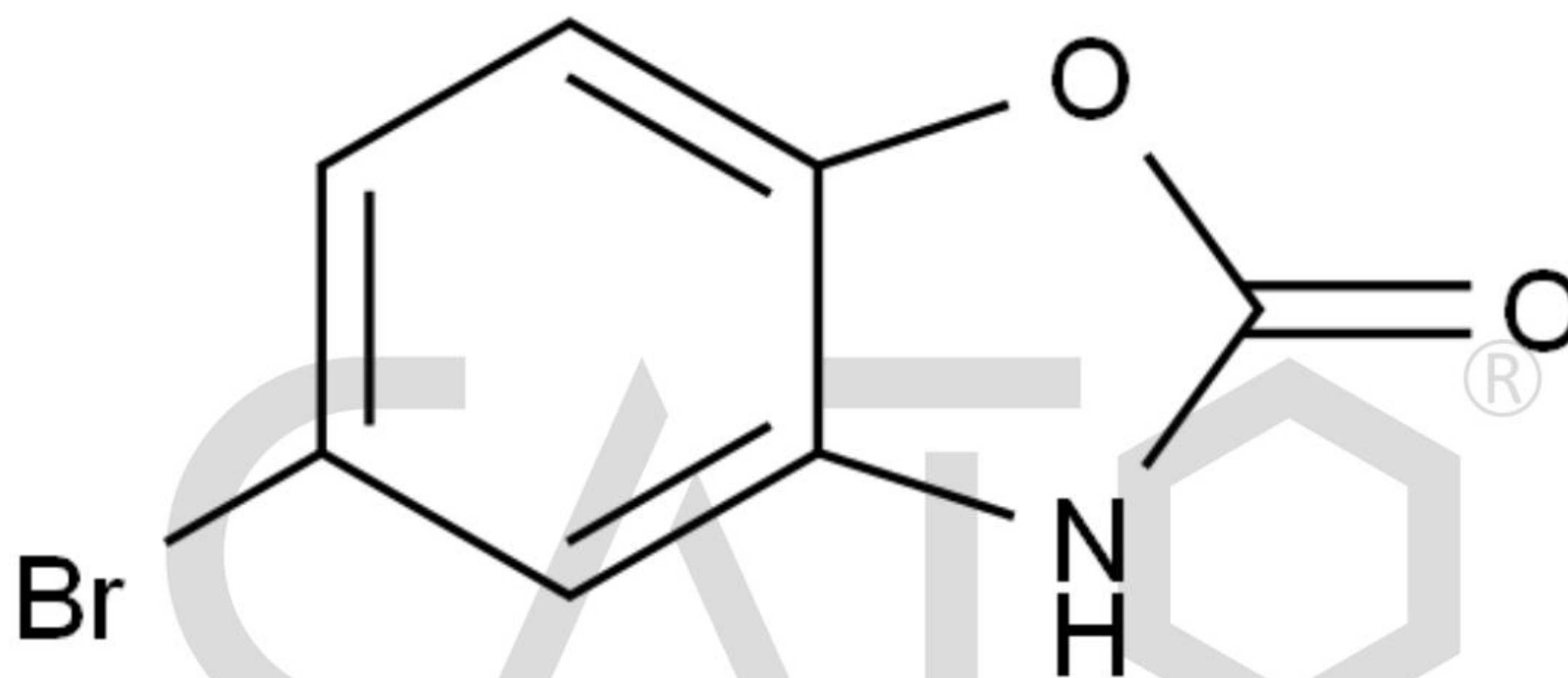


Certificate of Analysis

Reference Material & Standard

Product Name:	5-Bromo-2-benzoxazolinone	Catalogue Number:	C3D-3211
Synonyms:	N/A	Lot Number:	0613-RF-0018
CAS Number:	14733-73-4	Expiry Date:	Oct 26, 2029
Molecular Formula:	C ₇ H ₄ BrNO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	214.02	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Brown Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.783%
Loss On Drying	TGA	0.0418%
Assay		99.7%

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: Oct 27, 2025

Date: Oct 27, 2025

Date: Oct 27, 2025



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