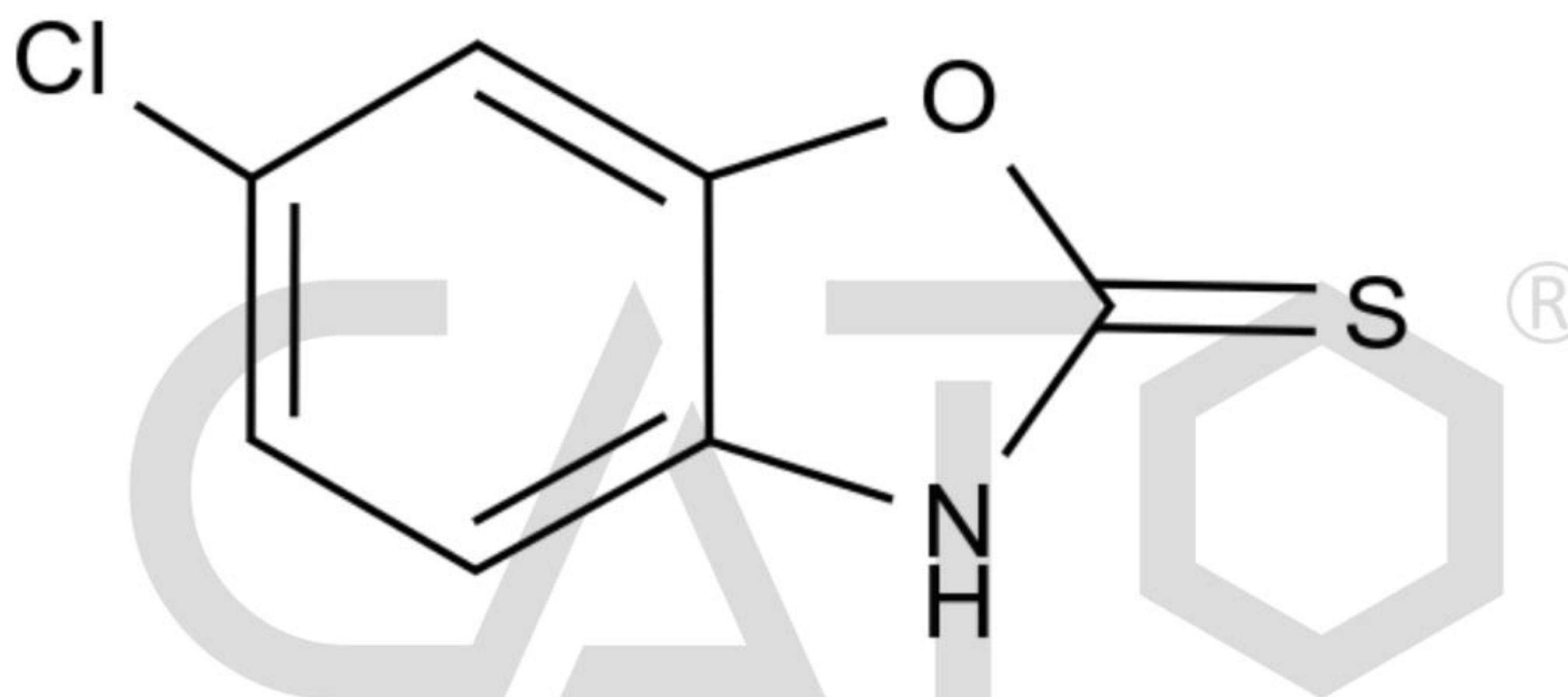


Certificate of Analysis

Reference Material & Standard

Product Name:	6-Chlorobenzoxazole-2(3H)-thione	Catalogue Number:	C1771034
Synonyms:	N/A	Lot Number:	1128-RG-0082
CAS Number:	22876-20-6	Expiry Date:	Dec 02, 2029
Molecular Formula:	C ₇ H ₄ ClNOS	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	185.63	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.321%
Water Content	Karl Fischer	0.5454%
Assay		98.8%

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: Dec 03, 2025

Date: Dec 03, 2025

Date: Dec 03, 2025



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