

Certificate of Analysis

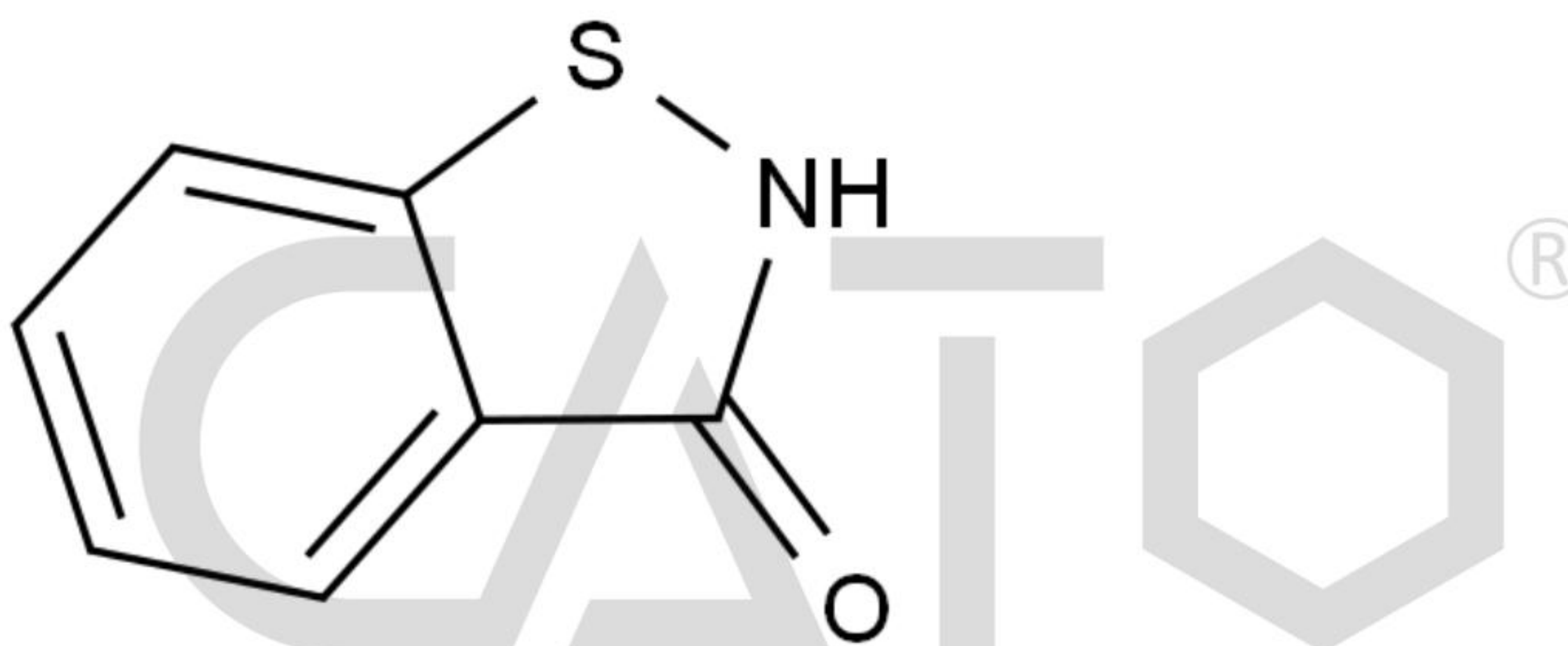
Reference Material & Standard

Product Name:	1,2-Benzisothiazol-3(2H)-One	Catalogue Number:	CCPD100008
Synonyms:	N/A	Lot Number:	1111-RG-0060
CAS Number:	2634-33-5	Expiry Date:	Nov 10, 2029
Molecular Formula:	C ₇ H ₅ NOS	Storage:	Room Temp Protected from light and Sealed
Molecular Weight:	151.19	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.5%
Assay	qNMR	97.1%
Uncertainty		±0.7%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Lisa

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Nov 20, 2025

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