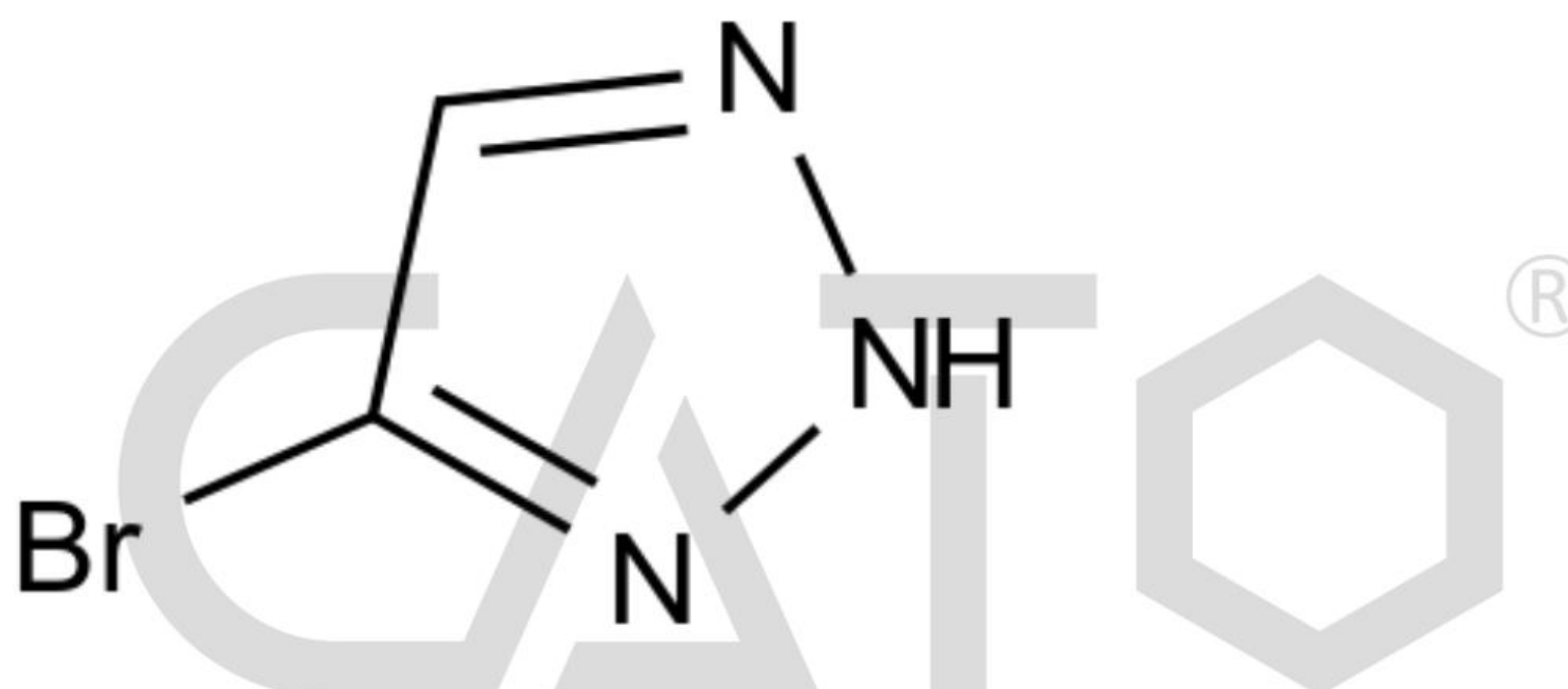


Certificate of Analysis

Reference Material & Standard

Product Name:	4-bromo-2H-1,2,3-triazole	Catalogue Number:	C1715079
Synonyms:	N/A	Lot Number:	0703-RH-0098
CAS Number:	1988796-00-4	Expiry Date:	Jul 07, 2030
Molecular Formula:	C ₂ H ₂ BrN ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	147.96	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	97.883%
Water Content	Karl Fischer	0.0815%
Assay		97.8%

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: Jul 08, 2026

Date: Jul 08, 2026

Date: Jul 08, 2026



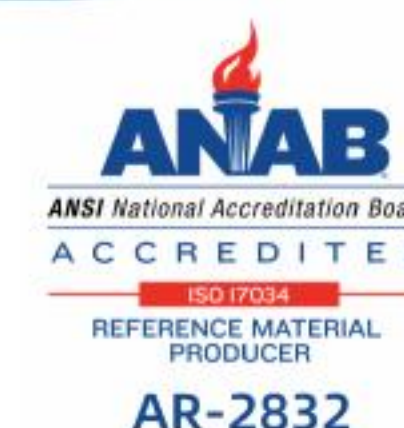
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