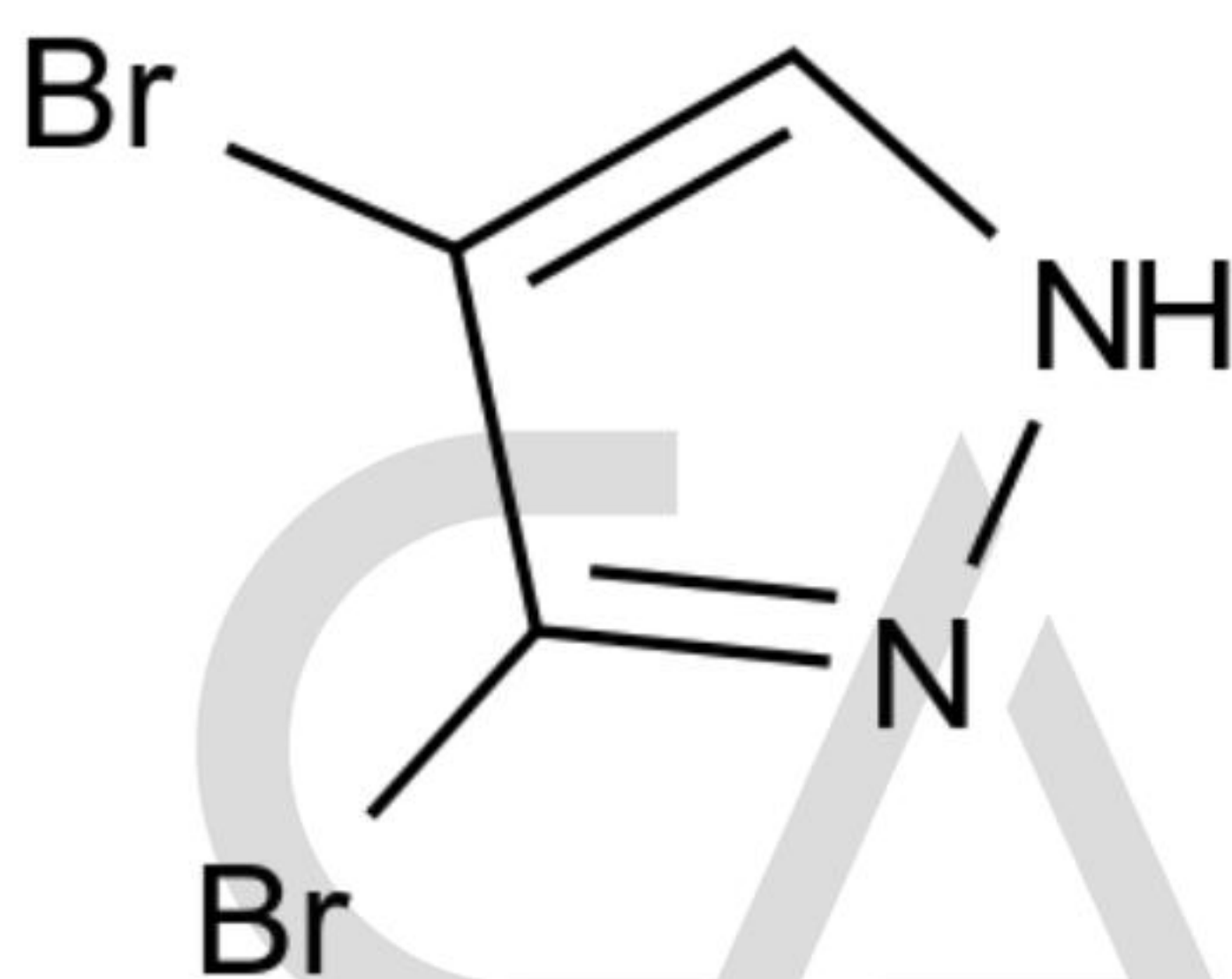


Certificate of Analysis

Reference Material & Standard

Product Name:	3,4-Dibromo-1h-pyrazole	Catalogue Number:	C1660081
Synonyms:	N/A	Lot Number:	0911-RH-0075
CAS Number:	5932-18-3	Expiry Date:	Sep 13, 2030
Molecular Formula:	C ₃ H ₂ Br ₂ N ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	225.87	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.000%
Loss on Drying	TGA	0.4067%
Assay		99.6%

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: Sep 14, 2026

Date: Sep 15, 2026

Date: Sep 15, 2026



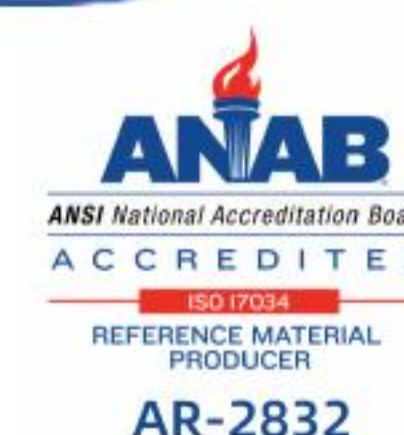
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 6



Official WeChat