

Certificate of Analysis

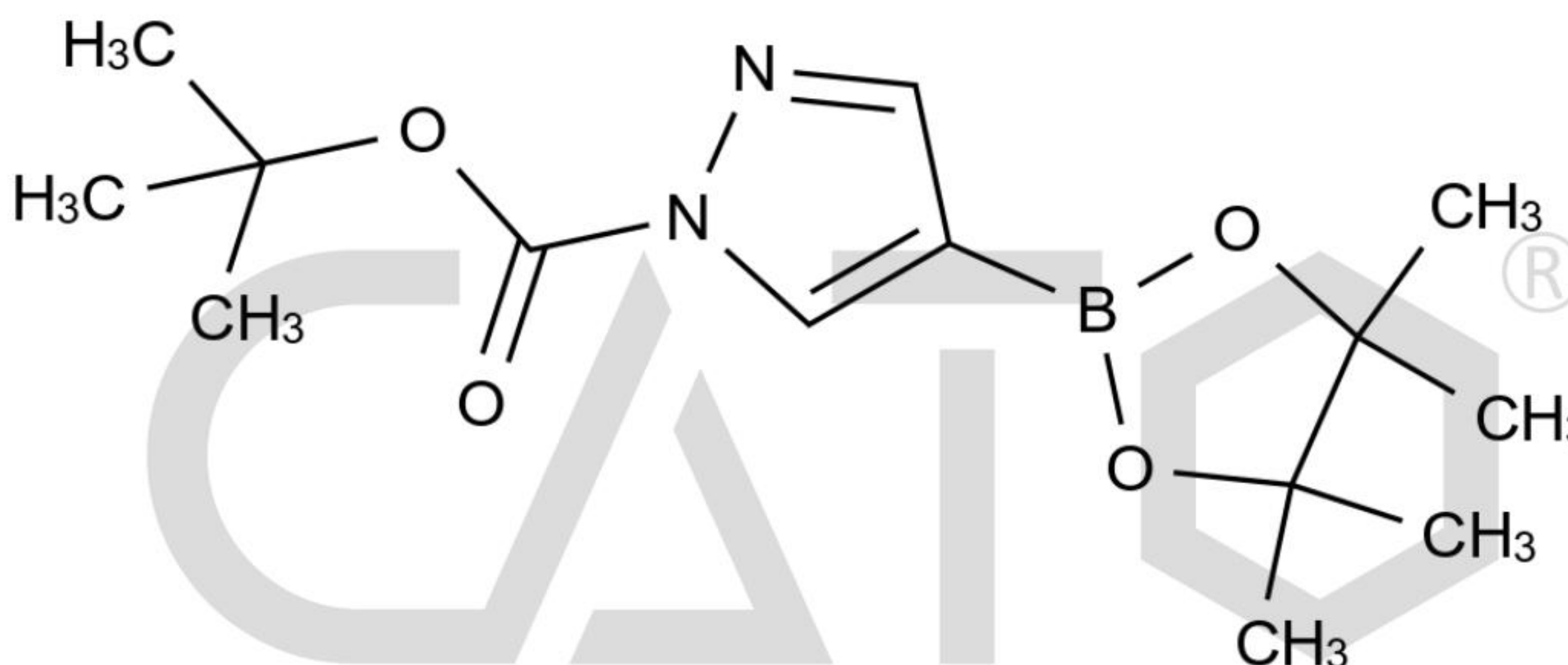
Reference Material & Standard

Product Name:	1-Boc-4-Pyrazoleboronic acid pinacol ester	Catalogue Number:	C1544787
Synonyms:	N/A	Lot Number:	1126-RG-0059
CAS Number:	552846-17-0	Expiry Date:	Dec 02, 2029
Molecular Formula:	C ₁₄ H ₂₃ BN ₂ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	294.15	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	96.7%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 03, 2025

Date: Dec 04, 2025

Date: Dec 04, 2025



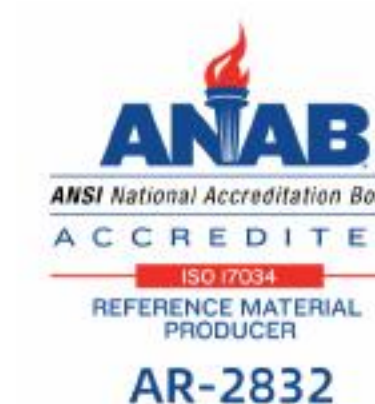
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

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

Page 1 of 10



Official WeChat