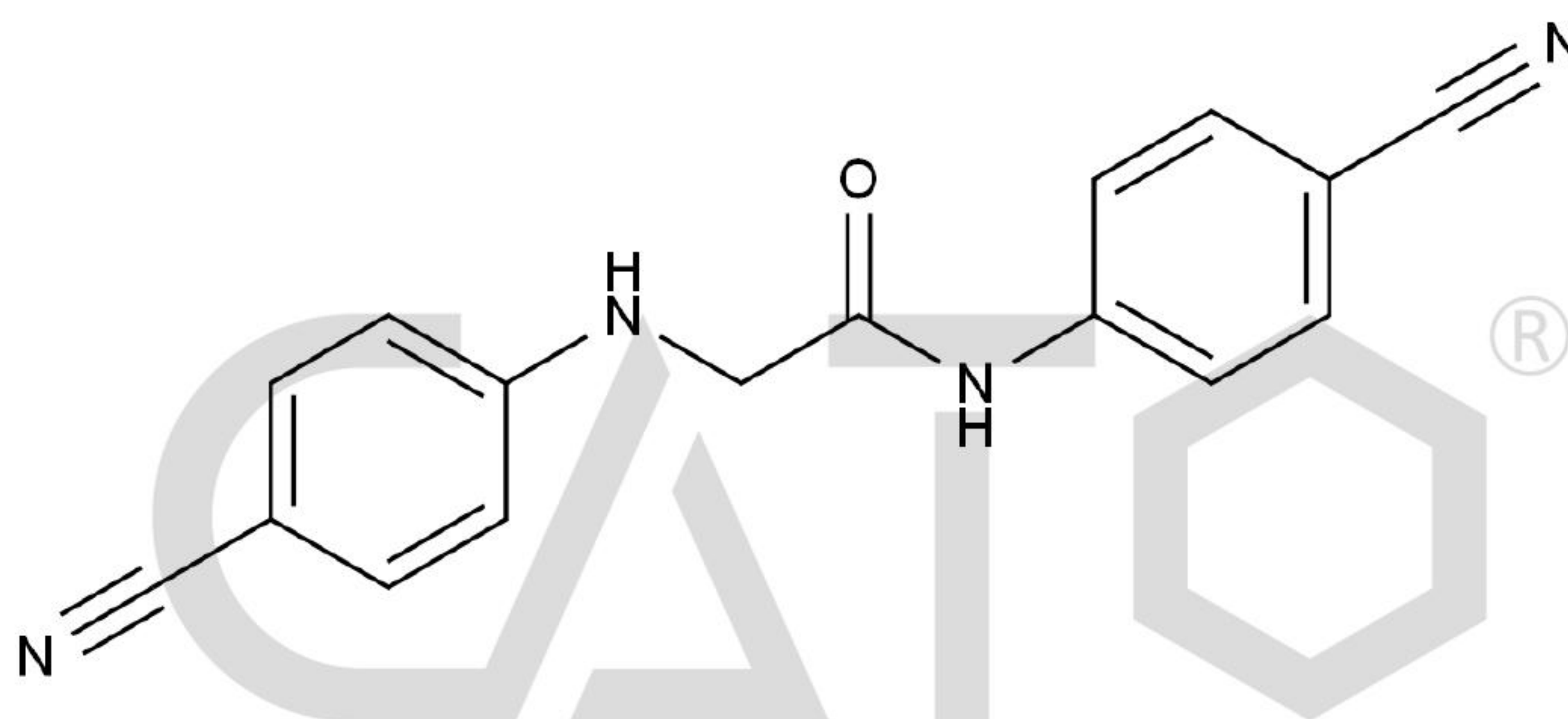


Certificate of Analysis

Reference Material & Standard

Product Name:	Dabigatran Impurity 82	Catalogue Number:	C4X-108982
Synonyms:	N/A	Lot Number:	1217-RG-0015
CAS Number:	1900865-84-0	Expiry Date:	Dec 16, 2029
Molecular Formula:	C ₁₆ H ₁₂ N ₄ O	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	276.29	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	98.5%
Assay	qNMR	97.1%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Dec 19, 2025

Date: Dec 19, 2025

Date: Dec 19, 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>

