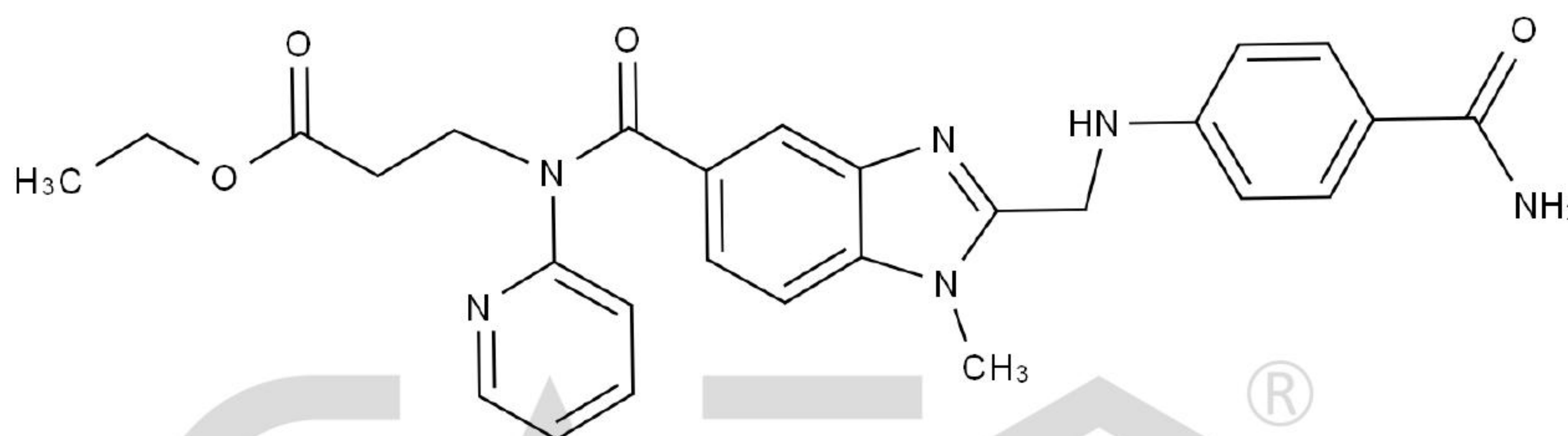


Certificate of Analysis

Reference Material & Standard

Product Name:	Dabigatran Impurity 8	Catalogue Number:	C4X-10898
Synonyms:	N/A	Lot Number:	0428-RB-0004
CAS Number:	1422435-41-3	Expiry Date:	Aug 25, 2027
Molecular Formula:	C ₂₇ H ₂₈ N ₆ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	500.55		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	98.2%
Assay	qNMR	97.8%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Aug 26, 2024

Date: Aug 26, 2024

Date: Aug 26, 2024

