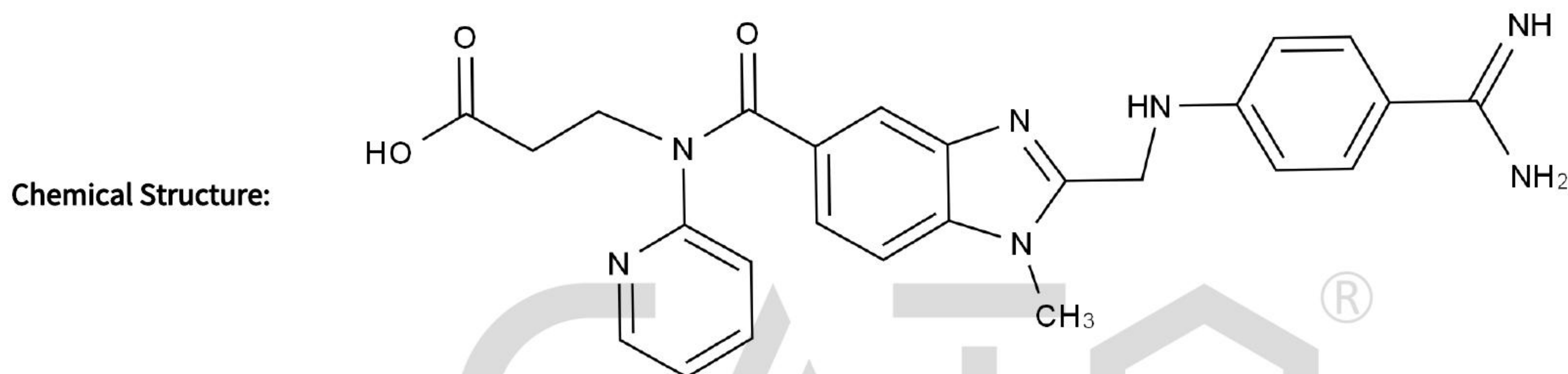


Certificate of Analysis

Reference Material & Standard

Product Name:	Dabigatran	Catalogue Number:	C4X-108921
Synonyms:	N/A	Lot Number:	0827-RF-0010
CAS Number:	211914-51-1	Expiry Date:	Aug 29, 2027
Molecular Formula:	C ₂₅ H ₂₅ N ₇ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	471.51		



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	97.578%
Loss On Drying	TGA	4.1717%
Assay		93.5%

Comment:

The calculation of the 100% 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: Aug 30, 2024

Date: Aug 30, 2024

Date: Aug 30, 2024

