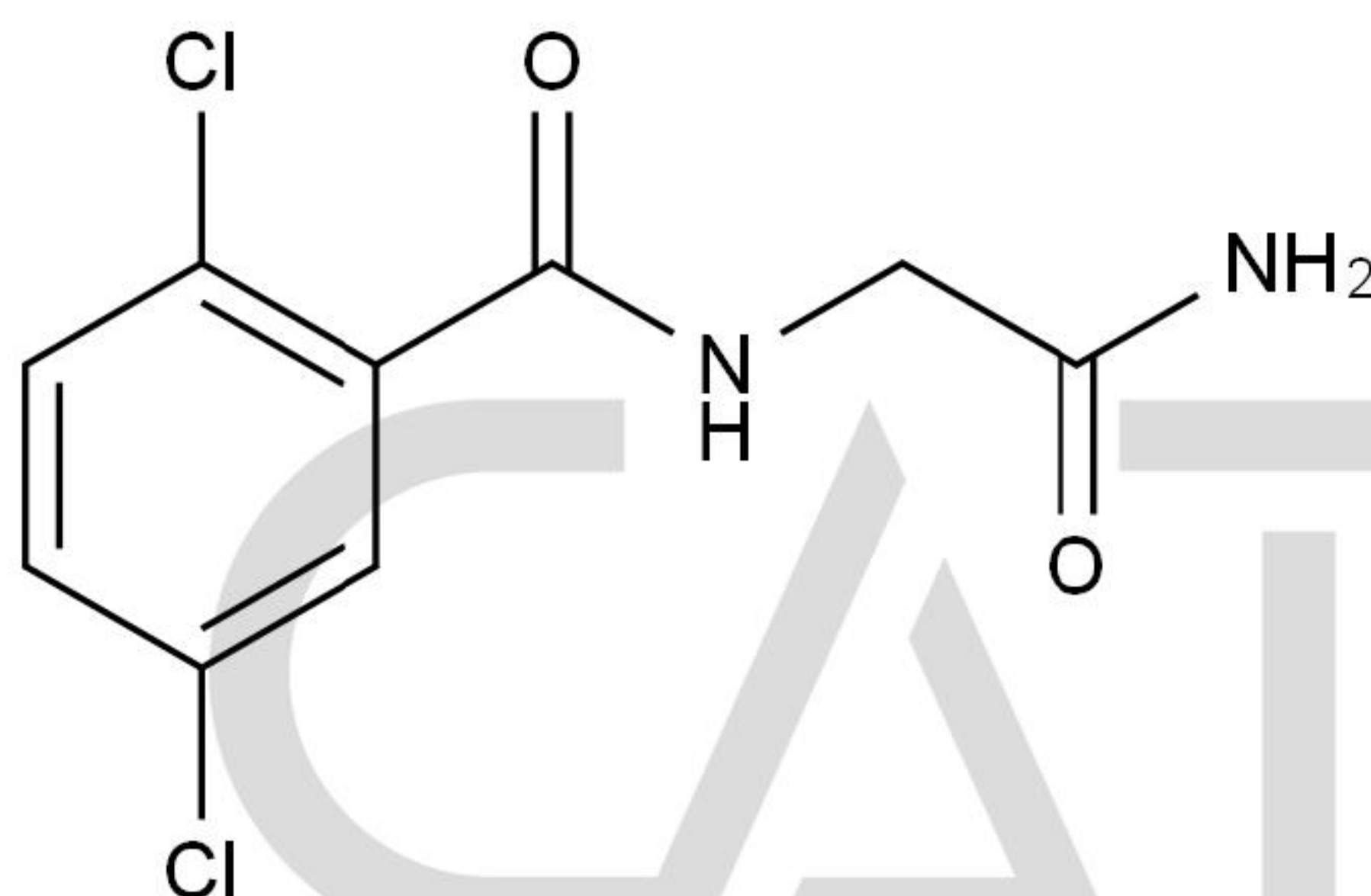


Certificate of Analysis

Reference Material & Standard

Product Name:	Ixazomib Impurity 9	Catalogue Number:	C4X-12679
Synonyms:	N/A	Lot Number:	0427-RH-0086
CAS Number:	1378314-08-9	Expiry Date:	May 06, 2030
Molecular Formula:	C ₉ H ₈ Cl ₂ N ₂ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	247.08	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.834%
Residue on Ignition	TGA	0.8342%
Loss on Drying	TGA	6.5529%
Assay		92.5%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Residue on Ignition - Loss on Drying) * Purity HPLC (%) / 100%

Residue on Ignition and Loss on Drying are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: May 07, 2026

Date: May 07, 2026

Date: May 07, 2026



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