

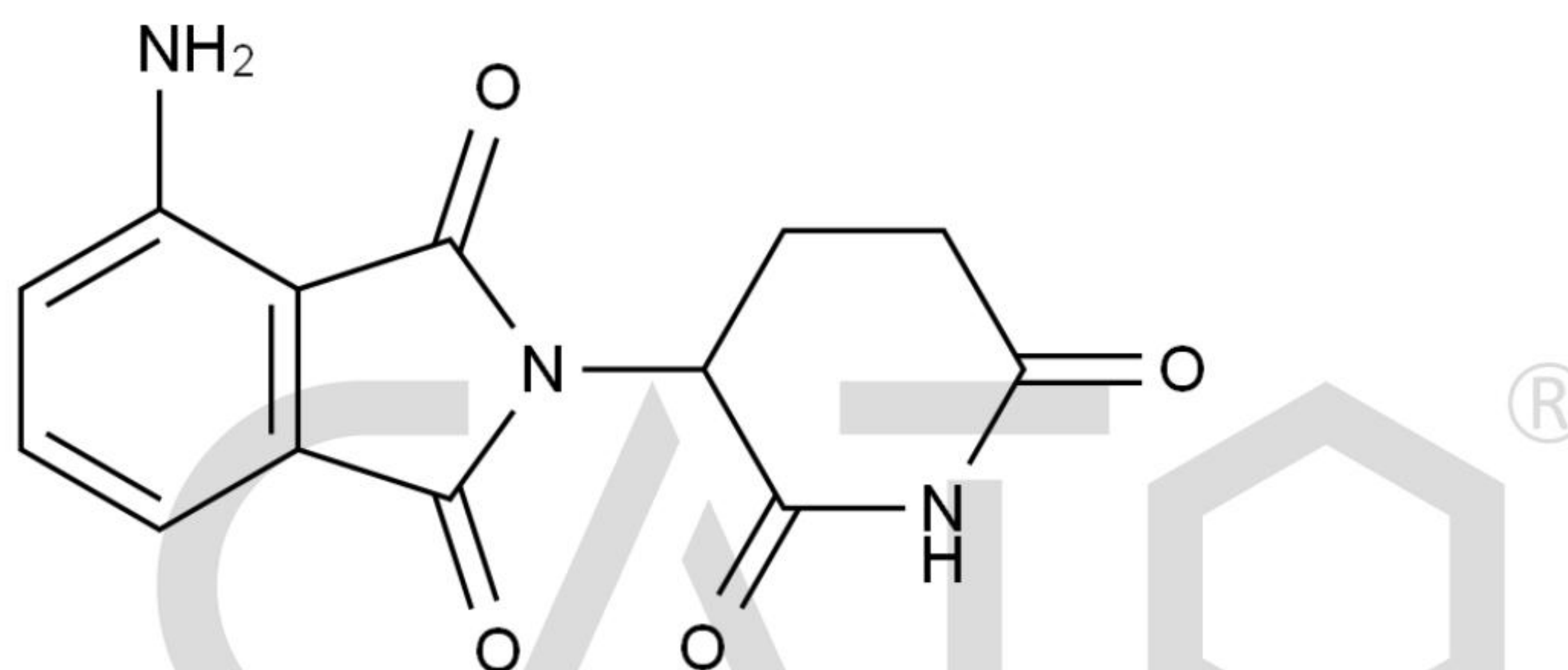
Certificate of Analysis

Reference Material & Standard

Product Name:	Pomalidomide	Catalogue Number:	C4X-1354
Synonyms:	N/A	Lot Number:	0310-RG-0144
CAS Number:	19171-19-8	Expiry Date:	Mar 12, 2028
Molecular Formula:	C ₁₃ H ₁₁ N ₃ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	273.24	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.861%
Residue on Ignition	TGA	0.0425%
Loss On Drying	TGA	0.0957%
Assay		99.7%

Comment:

The calculation of the 100% 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:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Mar 13, 2025

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