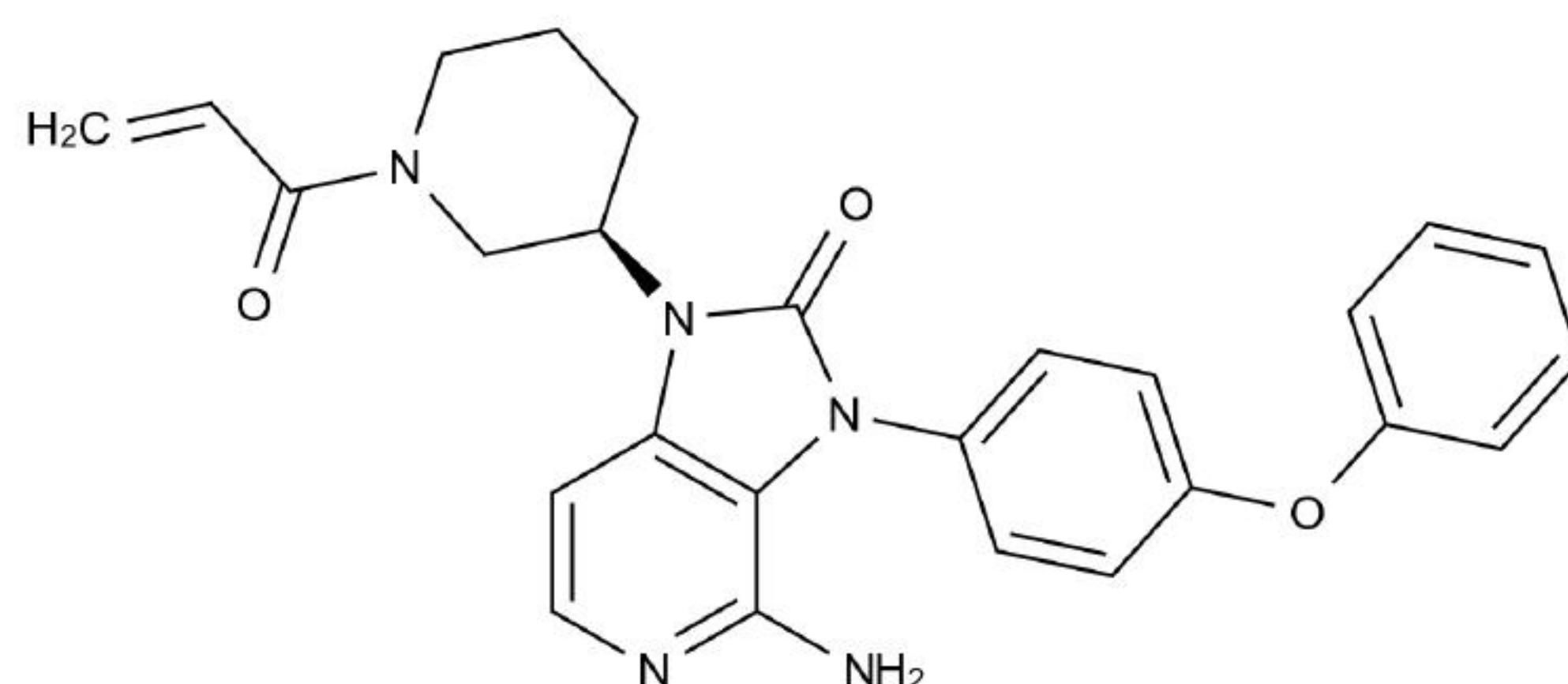


Certificate of Analysis

Intermediate Material

Product Name:	(R)-1-(1-acryloylpiperidin-3-yl)-4-amino-3-(4-phenoxyphenyl)-1H-imidazo[4,5-c]pyridin-2(3H)-one	Catalogue Number:	CIM-101619
Batch Size:	N/A	Lot Number:	0807-RG-0039
CAS Number:	1971920-73-6	Production Date:	Aug 07, 2025
Molecular Formula:	C ₂₆ H ₂₅ N ₅ O ₃	Expiry Date:	Oct 21, 2027
Molecular Weight:	455.51	Storage:	-20°C ± 5°C Protected from light and Sealed
		Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Acceptance Criteria	Results
Appearance	Visual inspection	Off-White Solid	Off-White Solid
Identification	LCMS&HNMR	Conforms to structure	Confirmed
Purity	HPLC	NLT 98.0%	99.150%
Loss on Drying	TGA		2.1962%
Assay			97.0%

Comment:

The calculation of the mass balance 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: Oct 22, 2025

Date: Oct 22, 2025

Date: Oct 22, 2025



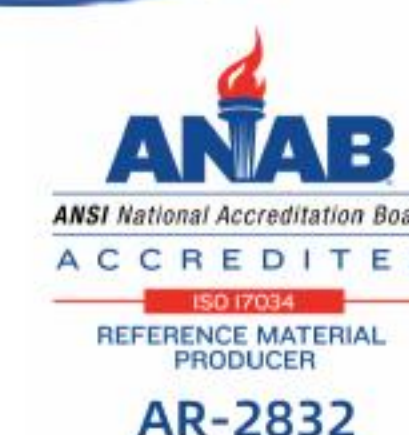
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