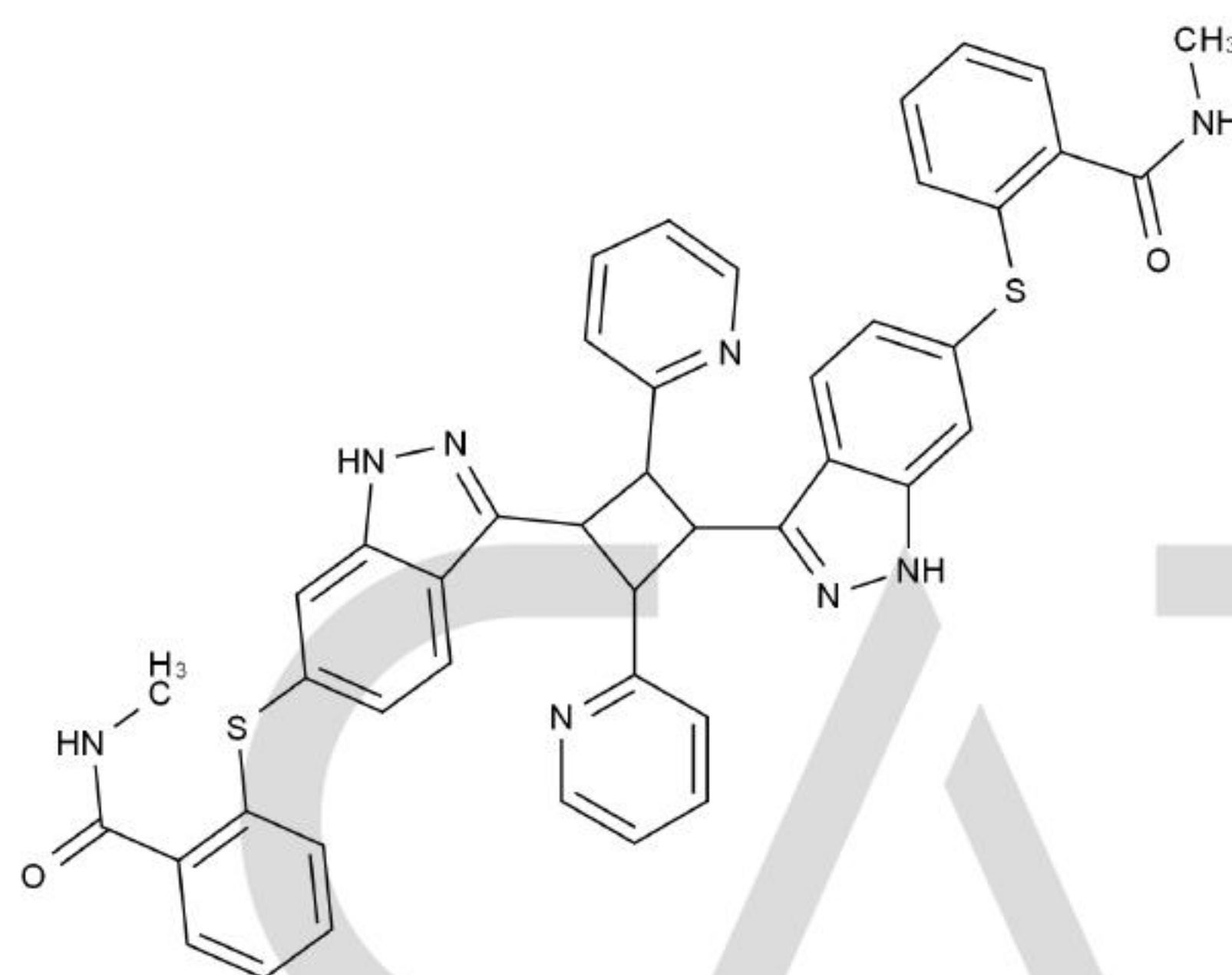


Certificate of Analysis

Reference Material & Standard

Product Name:	Axitinib Impurity 6	Catalogue Number:	C4X-10716
Synonyms:	N/A	Lot Number:	0512-RG-0092
CAS Number:	1428728-83-9	Expiry Date:	May 18, 2028
Molecular Formula:	C44H36N8O2S2	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	772.94	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.877%
Loss On Drying	TGA	0.4911%
Assay		98.4%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

$\text{Assay (\%)} = (100\% - \text{Loss On Drying}) * \text{Purity HPLC (\%)} / 100\%$

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: May 19, 2025

Date: May 19, 2025

Date: May 19, 2025

