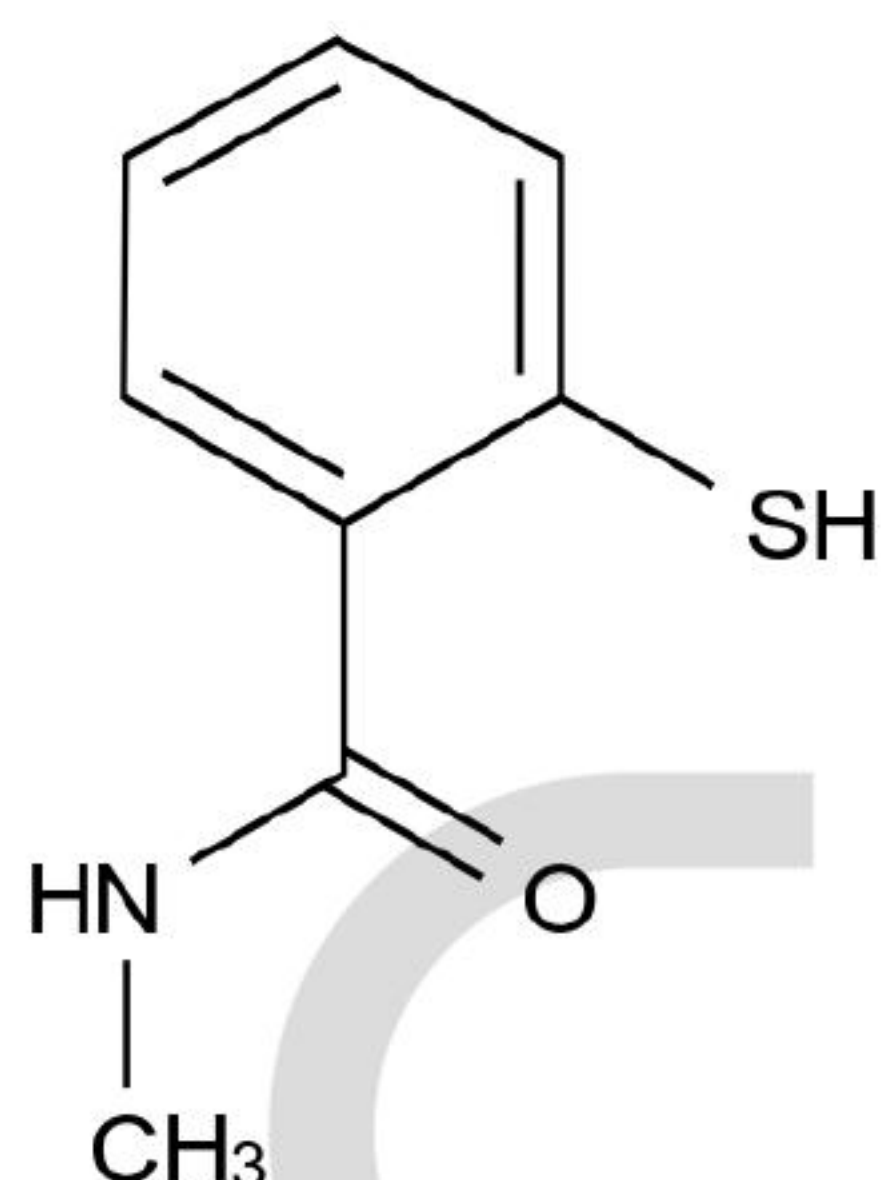


Certificate of Analysis

Reference Material & Standard

Product Name:	Axitinib Impurity 49	Catalogue Number:	C4X-107149
Synonyms:	N/A	Lot Number:	0508-RG-0040
CAS Number:	20054-45-9	Expiry Date:	May 11, 2028
Molecular Formula:	C ₈ H ₉ NOS	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	167.23		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.079%
Loss On Drying	TGA	0.3592%
Assay		96.7%

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: May 12, 2025

Date: May 12, 2025

Date: May 12, 2025

