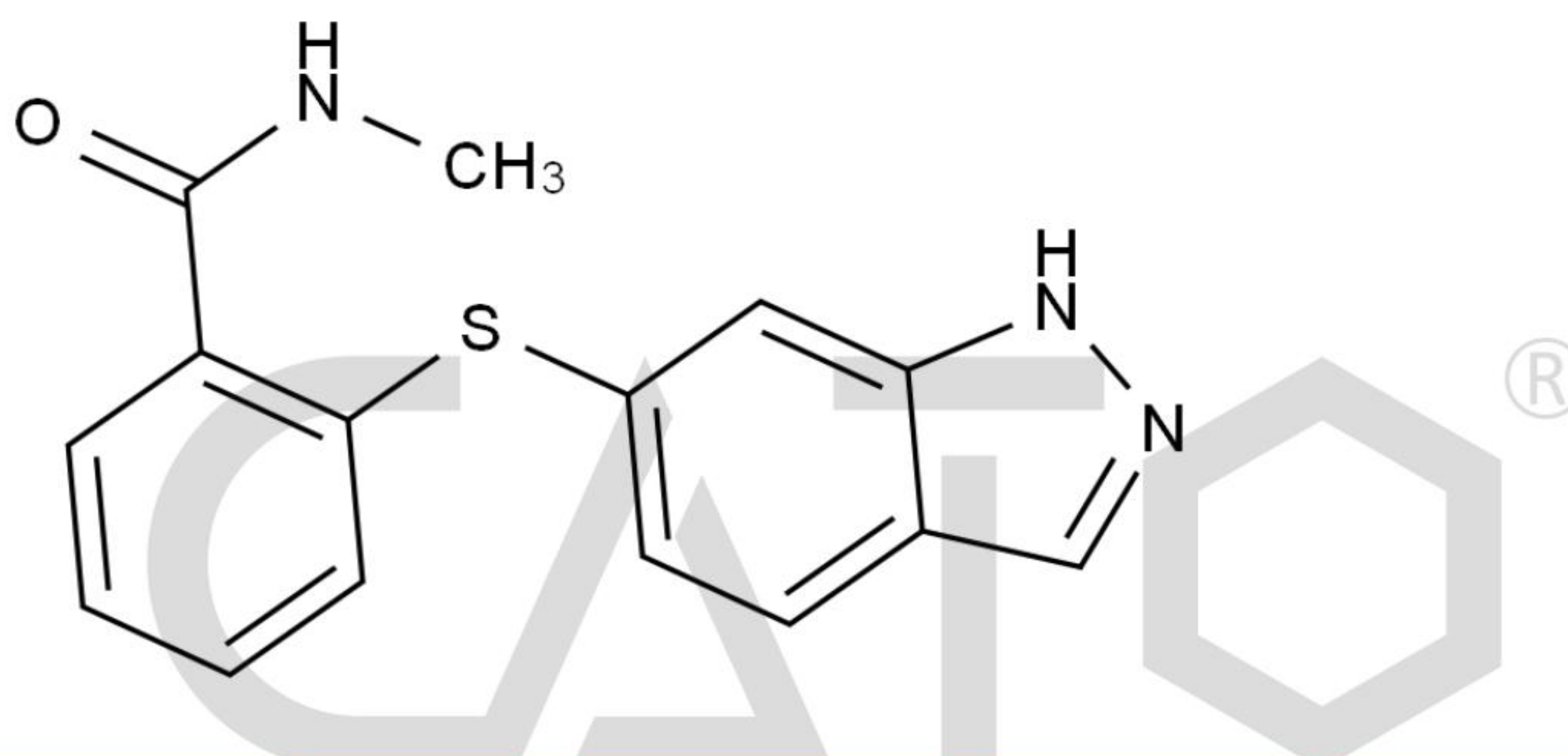


Certificate of Analysis

Reference Material & Standard

Product Name:	Axitinib Impurity 7	Catalogue Number:	C4X-10717
Synonyms:	N/A	Lot Number:	1212-RE-0075
CAS Number:	944835-85-2	Expiry Date:	Apr 22, 2030
Molecular Formula:	C ₁₅ H ₁₃ N ₃ OS	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	283.35	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	98.789%
Loss on Drying	TGA	0.4018%
Assay		98.4%

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:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Apr 23, 2026

Date: Apr 24, 2026

Date: Apr 24, 2026



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

