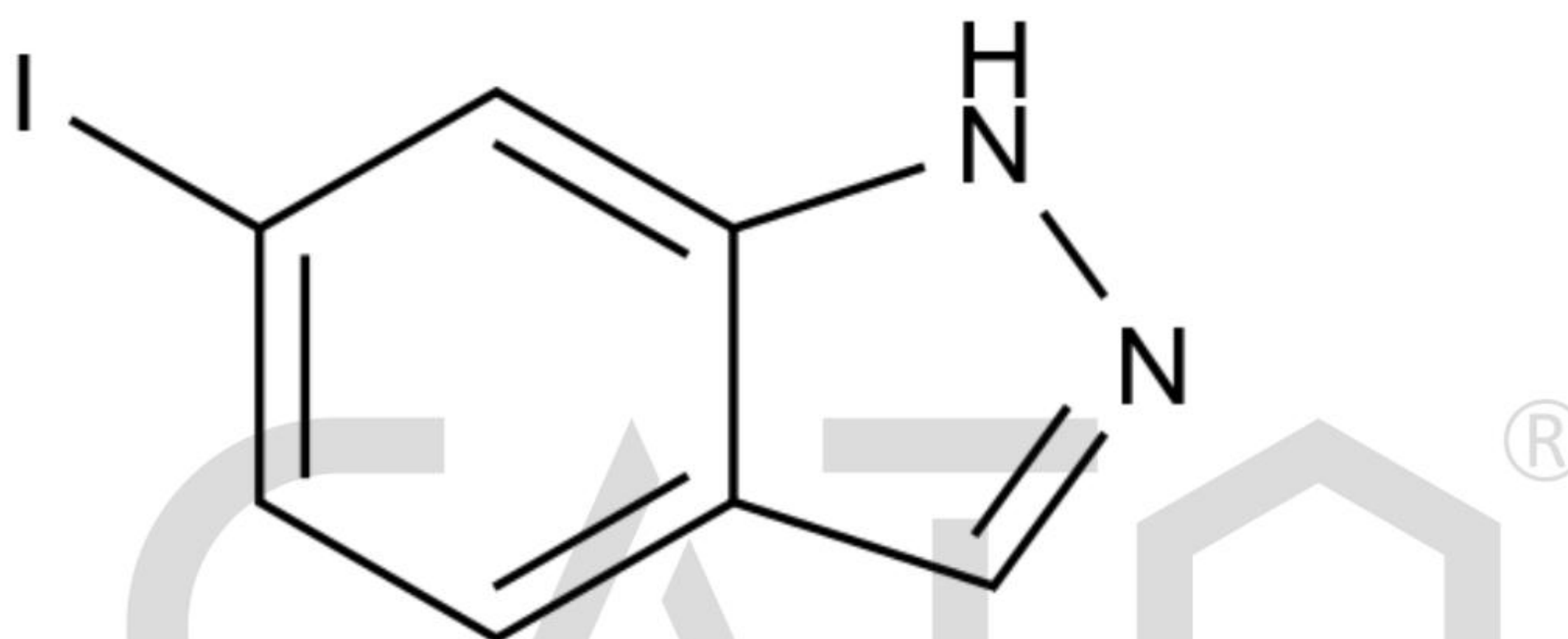


Certificate of Analysis

Reference Material & Standard

Product Name:	Axitinib impurity 46	Catalogue Number:	C4X-107146
Synonyms:	N/A	Lot Number:	1110-RE-0022
CAS Number:	261953-36-0	Expiry Date:	Nov 13, 2026
Molecular Formula:	C ₇ H ₅ IN ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	244.03		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Brown Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	99.529%
Loss On Drying	TGA	0.2194%
Assay		99.3%

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

Aporoved by General Manager:

David

Date: Nov 14, 2023

Date: Nov 14, 2023

Date: Nov 14, 2023

