

Certificate of Analysis

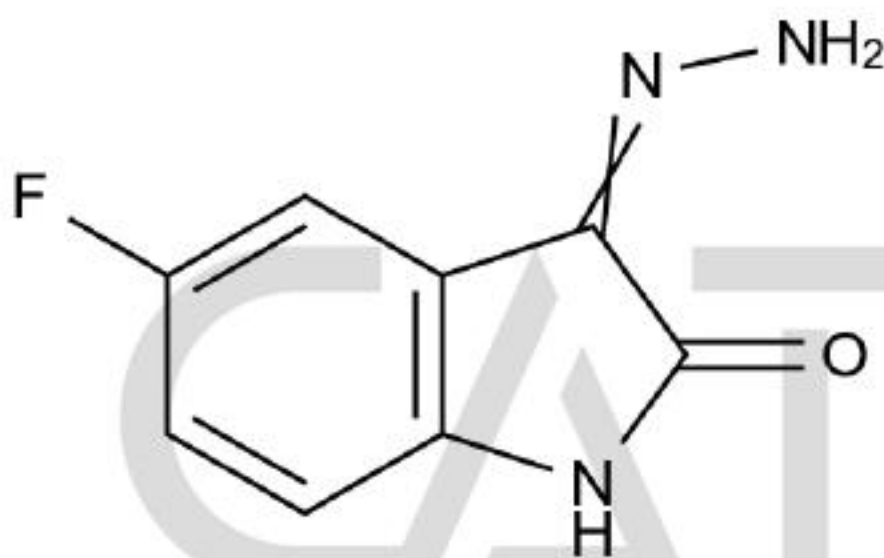
Reference Material & Standard

Product Name:	Sunitinib Impurity 53	Catalogue Number:	C4X-133353
Synonyms:	5-fluoro-3-hydrazonoindolin-2-one	Lot Number:	1123-SA-7872
CAS Number:	283584-52-1	Expiry Date:	Nov 22, 27
Molecular Formula:	C ₈ H ₆ FN ₃ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	179.15		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Dark Yellow to Very Dark Yellow Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	97.192%

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Nov 23, 23

Date: Nov 23, 23

Date: Nov 23, 23



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Directions:

- 1. Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
- 2. Minimum sample size: 1mg is recommended as the minimum sample size.*
- 3. Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
- 4. Instructions for handling and correct use: Handling in a well-ventilated place.*

Document Version:

Revision No.	Date	Reason for Revision
01	Nov 23, 23	First release.

