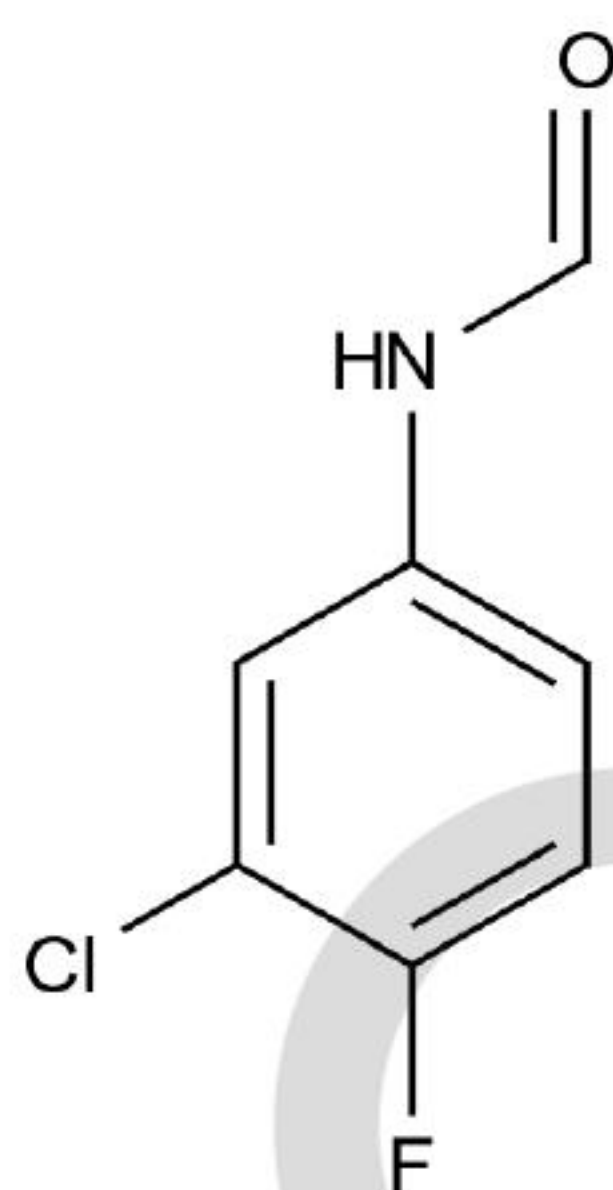


Certificate of Analysis

Reference Material & Standard

Product Name:	Gefitinib impurity 72	Catalogue Number:	C4X-111772
Synonyms:	N/A	Lot Number:	0213-RG-0099
CAS Number:	770-22-9	Expiry Date:	Feb 18, 2028
Molecular Formula:	C ₇ H ₅ ClFNO	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	173.57		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.6%
Assay	qNMR	98.7%

Comment:

Mixture of Tautomer
Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Feb 19, 2025

Date: Feb 19, 2025

Date: Feb 19, 2025

