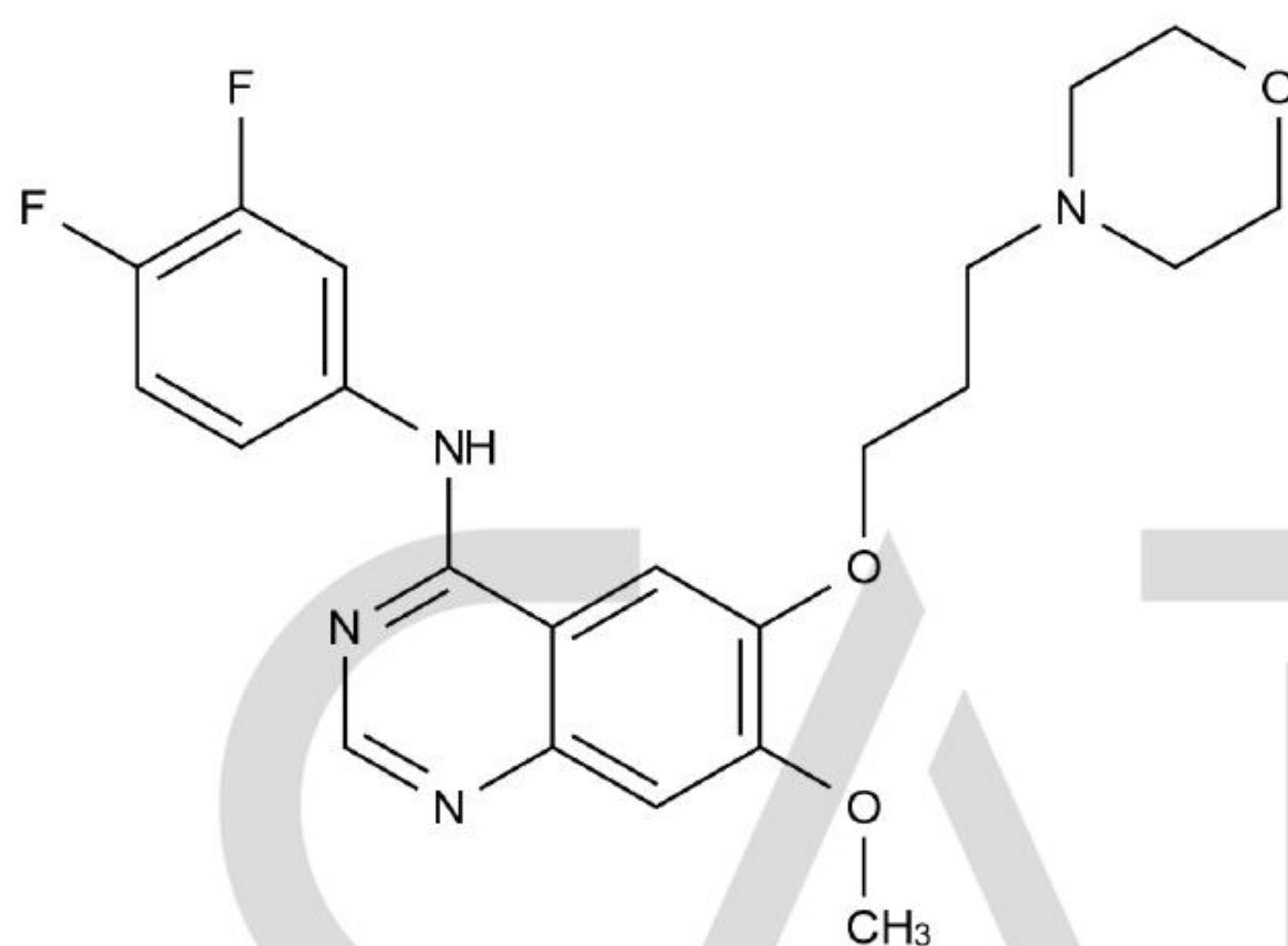


Certificate of Analysis

Reference Material & Standard

Product Name:	Gefitinib impurity 02	Catalogue Number:	C1426310
Synonyms:	N/A	Lot Number:	0227-RG-0004
CAS Number:	184475-50-1	Expiry Date:	Mar 03, 2028
Molecular Formula:	C ₂₂ H ₂₄ F ₂ N ₄ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	430.45	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	99.6%
Assay	qNMR	98.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Mar 04, 2025

Date: Mar 04, 2025

Date: Mar 04, 2025

