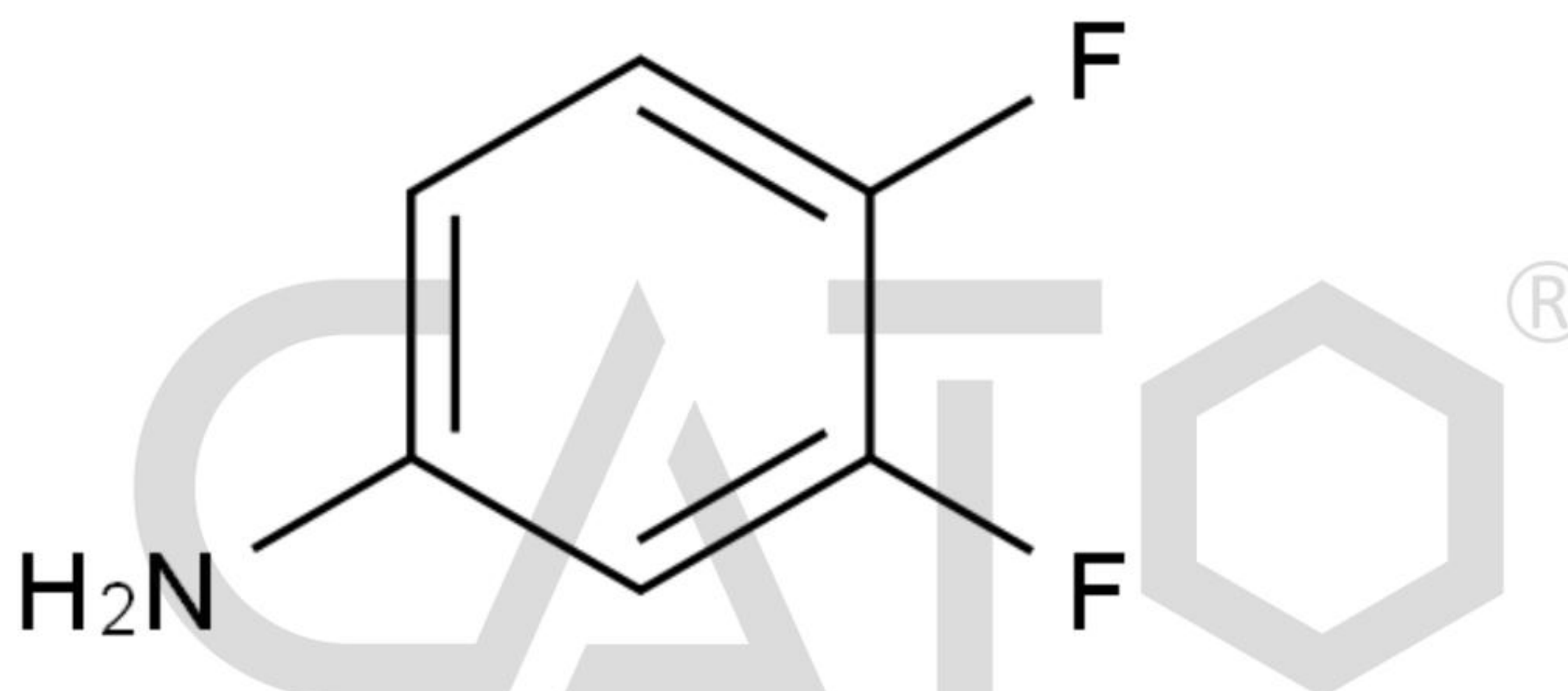


Certificate of Analysis

Reference Material & Standard

Product Name:	Gefitinib Impurity 47	Catalogue Number:	C4X-111747
Synonyms:	3,4-Difluoroaniline	Lot Number:	0119-RH-0026
CAS Number:	3863-11-4	Expiry Date:	Jan 18, 2030
Molecular Formula:	C ₆ H ₅ F ₂ N	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	129.11	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Liquid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	97.6%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jan 19, 2026

Date: Jan 19, 2026

Date: Jan 19, 2026



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