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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Lapatinib Carboxylic Acid Impurity

Identification:

Chemical Name: 5-(4-((3-Chloro-4-((3-fluorobenzyl)oxy)phenyl)amino)quinazolin-6-yl)furan-2-carboxylic acid

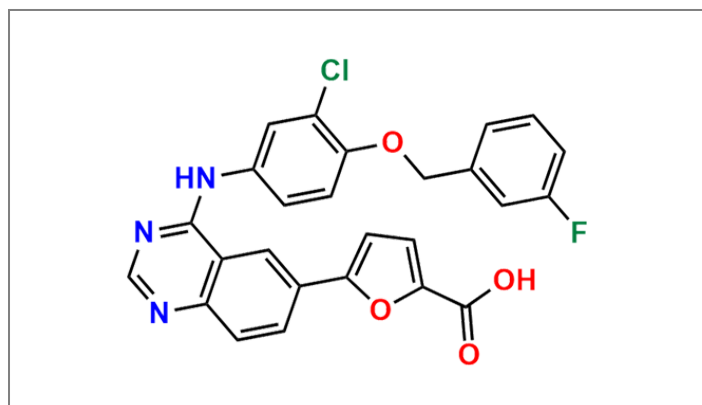
Synonyms : Lapatinib Carboxylic Acid
Impurity

CAS Number : 1152131-73-1

CAT Number : CP-L46008

Molecular Formula : C₂₆H₁₇ClFN₃O₄

Molecular Weight : 489.89



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.