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CERTIFICATE OF ANALYSIS

Analysis Date:

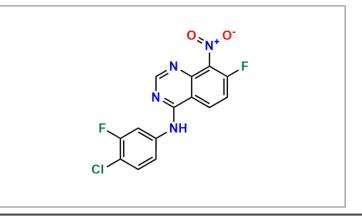
Re-test Date:

Product Name: Afatinib Impurity 3

Identification:

Chemical Name: N-(4-Chloro-3-fluorophenyl)-7-fluoro-8-nitroquinazolin-4-amine ; (3-Chloro-4-fluorophenyl)(7-fluoro-6-nitroquinazolin-4-yl)amine

Synonyms:NACAS Number:2475094-96-1CAT Number:CP-A50020Molecular Formula:C14H7CIF2N4O2Molecular Weight:336.68



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.