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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Etravirine Impurity 9

Identification:

Chemical Name: 4-((4-Amino-5-bromo-6-(2,6-dimethylphenoxy)pyrimidin-2-yl)amino)benzonitrile

Synonyms	: NA	l Br
CAS Number	: NA	O NH ₂
CAT Number	: CP-E23025	Ľ v v v v v v v v v v v v v v v v v v v
Molecular Formula	: C19H16BrN5O	NH NH
Molecular Weight	: 410.28	N

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.