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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Imatinib Impurity 7

Identification:

Chemical Name: (5-Amino-2-methylphenyl)- (9CI); N-(5-Amino-2-methylphenyl)guanidine; N-(2-Methyl-5-aminophenyl)guanidine; (5-Amino-2-methylphenyl)guanidine

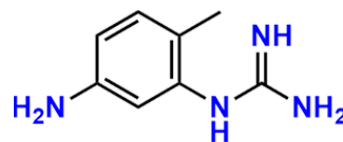
Synonyms : Synonym: Guanidine,

CAS Number : 581076-64-4

CAT Number : CP-I5047

Molecular Formula : C₈H₁₂N₄

Molecular Weight : 164.2



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.