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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Macitentan Impurity 16

Identification:

Chemical Name: 5-(4-Bromophenyl)-6-(vinyloxy)pyrimidin-4-amine

Synonyms	: NA	
CAS Number	: 2211054-17-8	Br
CAT Number	: CP-M5027	
Molecular Formula	: C12H10BrN3O	
Molecular Weight	: 292.14	H ₂ N O
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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.