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CERTIFICATE OF ANALYSIS

Analysis Date:

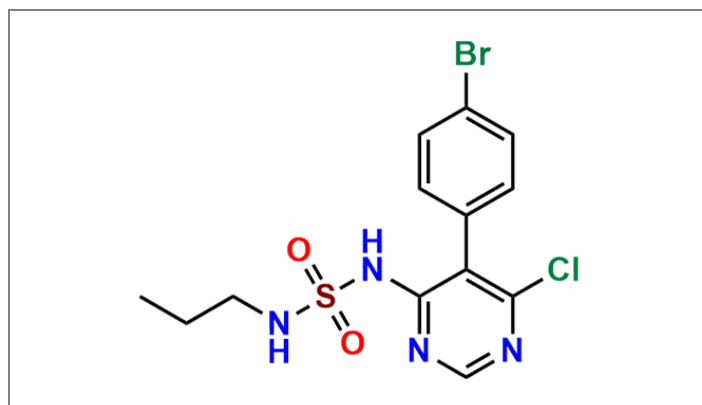
Re-test Date:

Product Name: Macitentan Pyrimidine Amine Impurity

Identification:

Chemical Name: N-[5-(4-Bromophenyl)-6-chloro-4-pyrimidinyl]-N'-propylsulfamide

Synonyms: : NA
CAS Number: : 1393813-42-7
CAT Number: : CP-M5011
Molecular Formula: : C13H14BrClN4O2S
Molecular Weight: : 405.70



Analytical Information:

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

Prepared and Reviewed By

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

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