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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: N-Despropyl-N-Ethyl Macitentan

Identification:

Chemical Name: N-[5-(4-Bromophenyl)-6-[2-[(5-bromo-2-pyrimidinyl)oxy]ethoxy]-4-pyrimidinyl]-N'-ethylsulfamide

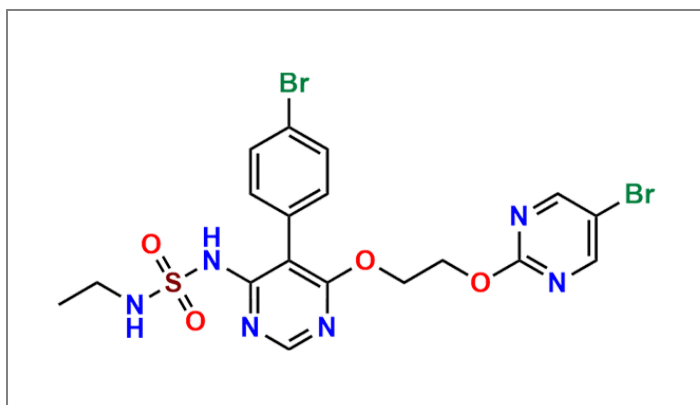
Synonyms: : N-Despropyl-N-ethyl Macitentan

CAS Number: : 441796-13-0

CAT Number: : CP-M5019

Molecular Formula: : C₁₈H₁₈Br₂N₆O₄S

Molecular Weight: : 574.25



Analytical Information:

Sr. No.	Test	Result
1)	Description	White 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.