









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Macitentan 4-Chloro Analog** 

**Identification:** 

Chemical Name: N-[6-[2-[(5-Bromo-2-Pyrimidinyl)oxy]ethoxy]-5-(4-Chlorophenyl)-4-Pyrimidinyl]-N`-Propylsulfamide

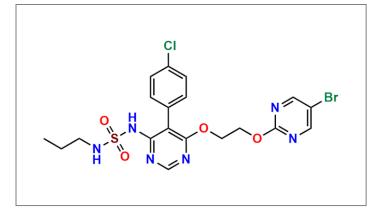
Synonyms: : NA

CAS Number: : 441798-36-3

CAT Number: : CP-M5025

Molecular Formula: : C19H20BrClN6O4S

Molecular Weight: : 543.82



## **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**

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Ms Priyanka Salunkhe (Manager QC Analytical)

## **Approved By**

Ragare

Ms Rohini Gagare (QA Head)