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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Piperaquine Impurity F

Identification:

Chemical Name: 7-Chloro-4-(4{3[(7-chloro quinolin-4-yl)oxy] propyl} piperazin-1-yl) quinoline

Synonyms	: NA	CI
CAS Number	: 1233345-93-1	N N N N N N N N N N N N N N N N N N N
CAT Number	: CP-P19014	
Molecular Formula	: C25H24Cl2N4O	
Molecular Weight	: 467.4	
		Cl

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.