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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: (1R,4R)-Sertraline 4-Chlorophenyl Impurity

Identification:

Chemical Name: 1-Naphthalenamine, 4-(4-chlorophenyl)-1,2,3,4-tetrahydro-N-methyl-, hydrochloride, (1R-cis)- (9Cl)

Synonyms	: NA	HN
CAS Number	: 79617-90-6	
CAT Number	: CP-S6020	
Molecular Formula	: C17H18CIN : HCI	НСІ
Molecular Weight	: 271.79:36.46	
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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.