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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Sertraline Impurity 7

Identification:

Chemical Name: 4-(2,4-Dichlorophenyl)-3,4-dihydronaphthalen-1(2H)-one

Synonyms	: NA	0
CAS Number	: 127293-50-9	
CAT Number	: CP-S6044	
Molecular Formula	: C16H12Cl2O	CI, L
Molecular Weight	: 291.17	
		CI

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.