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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

# **Product Name: N-Formyl Sertraline**

# Identification:

Chemical Name: N-((1S,4S)-4-(3,4-dichlorophenyl)-1,2,3,4-tetrahydronaphthalen-1-yl)-N-methylformamide

Synonyms	: NA	0
CAS Number	: 147250-57-5	∧ <mark>N</mark> <sup>⊥</sup>
CAT Number	: CP-S6049	
Molecular Formula	: C18H17Cl2NO	
Molecular Weight	: 334.24	CI 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



Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

#### **Approved By**

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.