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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

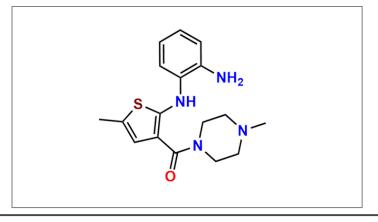
Re-test Date:

# **Product Name: Olanzapine Amino Methanone Impurity**

# Identification:

Chemical Name: 1-[[2-[(2-Aminophenyl)amino]-5-methyl-3-thienyl]carbonyl]-4-methyl-piperazine

Synonyms:NACAS Number:138564-61-1CAT Number:CP-01024Molecular Formula:C17H22N4OSMolecular Weight:330.45



# **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.