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CERTIFICATE OF ANALYSIS

Analysis Date:

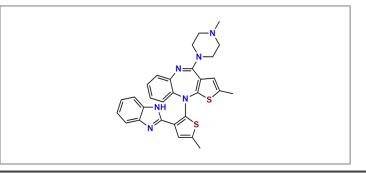
Re-test Date:

Product Name: Olanzapine Impurity 33

Identification:

Chemical Name: 10-(3-(1H-benzo[d]imidazol-2-yl)-5-methylthiophen-2-yl)-2-methyl-4-(4-methylpiperazin-1-yl)-10H-benzo[b]thieno[2,3-e][1,4]diazepine

Synonyms	: NA
CAS Number	: 2585173-71-1
CAT Number	: CP-O1041
Molecular Formula	: C29H28N6S2
Molecular Weight	: 524.71



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.