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CERTIFICATE OF ANALYSIS

Analysis Date:

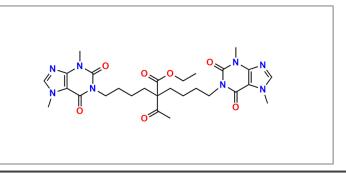
Re-test Date:

Product Name: Theophylline Impurity 21

Identification:

Chemical Name: ethyl 2-acetyl-6-(3,7-dimethyl-2,6-dioxo-2,3,6,7-tetrahydro-1H-purin-1-yl)-2-(4-(3,7-dimethyl-2,6-dioxo-2,3,6,7-tetrahydro-1H-purin-1-yl)butyl)hexanoate

Synonyms	:	NA
CAS Number	:	NA
CAT Number	:	CP-T59042
Molecular Formula	:	C28H38N8O7
Molecular Weight	:	598.66



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.

