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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Theophylline Impurity 18

Identification:

Chemical Name: 7,7`-(2-Hydroxypropane-1,3-diyl)bis(1,3-dimethyl-3,7-dihydro-1H-purine-2,6-dione)

Synonyms: NACAS Number: 39726-70-0CAT Number: CP-T59023Molecular Formula: C17H20N805Molecular Weight: 416.4

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.