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CERTIFICATE OF ANALYSIS

Analysis Date:

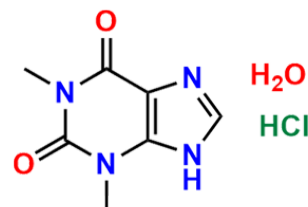
Re-test Date:

Product Name: Theophylline Hydrochloride Monohydrate

Identification:

Chemical Name: 1,3-dimethyl-3,9-dihydro-1H-purine-2,6-dione hydrochloride monohydrate

Synonyms : NA
CAS Number : 1604876-32-5
CAT Number : CP-T59022
Molecular Formula : C₇H₈N₄O₂ : HCl : H₂O
Molecular Weight : 180.17 : 36.46 : 18.02



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.