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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Colchicine Impurity 1

Identification:

Chemical Name: (S)-3-Mercapto-N-(1,2,3,10-tetramethoxy-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl)propanamide

Synonyms	: NA	нѕ
CAS Number	: 172756-13-7	
CAT Number	: CP-C33015	
Molecular Formula	: C23H27NO6S) I I I I I I I I I I I I I I I I I I I
Molecular Weight	: 445.5	

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.