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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Mangostin (In House Standard)

Identification:

Chemical Name: 1,3,6-Trihydroxy-7-methoxy-2,8-bis(3-methyl-2-buten-1-yl)-9H-xanthen-9-one

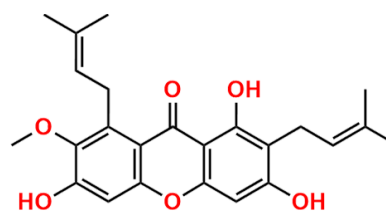
Synonyms : NA

CAS Number : 6147-11-1

CAT Number : CP-M222000

Molecular Formula : C₂₄H₂₆O₆

Molecular Weight : 410.47



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	>98%
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.