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CERTIFICATE OF ANALYSIS

Analysis Date:

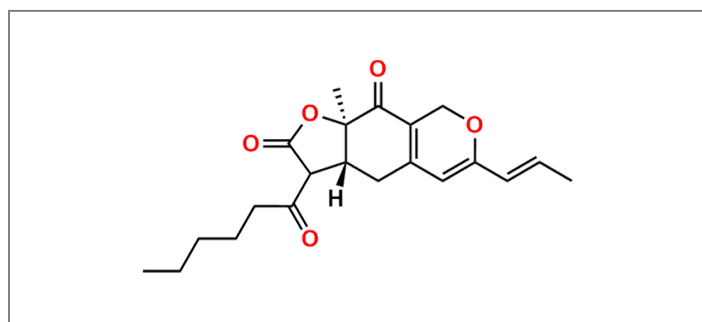
Re-test Date:

Product Name: Monascin

Identification:

Chemical Name: (3aR,9aR)-3-hexanoyl-9a-methyl-6-((E)-prop-1-en-1-yl)-3a,4,8,9a-tetrahydro-2H-furo[3,2-g]isochromene-2,9(3H)-dione

Synonyms : NA
CAS Number : 21516-68-7
CAT Number : CP-M209003
Molecular Formula : C₂₁H₂₆O₅
Molecular Weight : 358.44



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.