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CERTIFICATE OF ANALYSIS

Analysis Date:

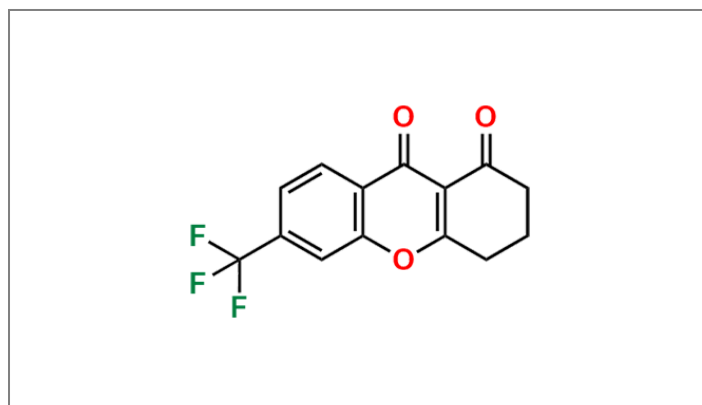
Re-test Date:

Product Name: Nitisinone Impurity 1

Identification:

Chemical Name: 6-(Trifluoromethyl)-3,4-dihydro-1H-xanthene-1,9(2H)-dione

Synonyms : NA
CAS Number : 2650309-60-5
CAT Number : CP-N82002
Molecular Formula : C₁₄H₉F₃O₃
Molecular Weight : 282.22



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.