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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Mesotrione Impurity 4

Identification:

Chemical Name: 6-(methylsulfonyl)-7-nitro-9-oxo-9H-xanthene-3-carbonitrile

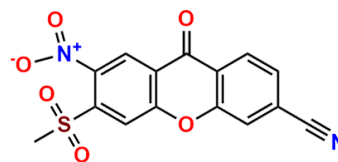
Synonyms : NA

CAS Number : NA

CAT Number : CP-M135003

Molecular Formula : C₁₅H₈N₂O₆S

Molecular Weight : 344.3



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.