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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Dantrolene Impurity 1

Identification:

Chemical Name: (E)-1-(((5-(5-(4-Nitrophenyl)furan-2-carbonyl)furan-2-yl)methylene)amino)imidazolidine-2,4-dione

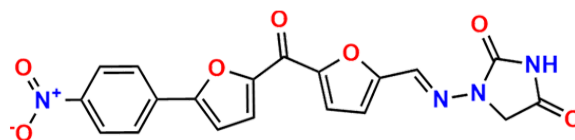
Synonyms : NA

CAS Number : NA

CAT Number : CP-D103008

Molecular Formula : C₁₉H₁₂N₄O₇

Molecular Weight : 408.33



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.