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CERTIFICATE OF ANALYSIS

Analysis Date:

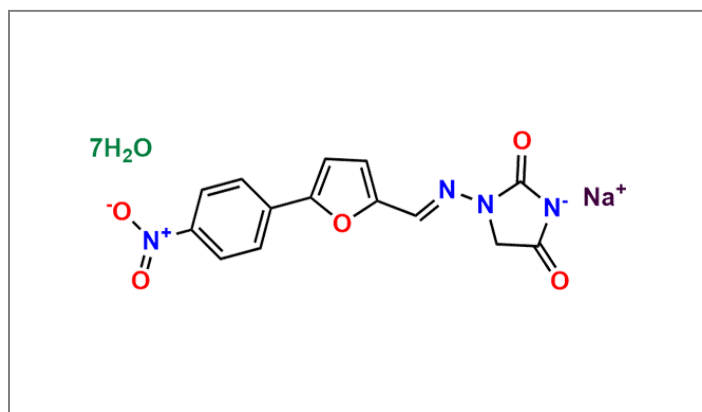
Re-test Date:

Product Name: Dantrolene Sodium Hemiheptahydrate

Identification:

Chemical Name: (E)-3-(((5-(4-Nitrophenyl)furan-2-yl)methylene)amino)-2,5-dioxoimidazolidin-1-ide disodium heptahydrate

Synonyms : NA
CAS Number : 24868-20-0
CAT Number : CP-D103007
Molecular Formula : $2(C_{14}H_9N_4O_5) : 2(Na) : 7(H_2O)$
Molecular Weight : $2(313.2) : 2(23.0) : 7(18.0)$



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.