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CERTIFICATE OF ANALYSIS

Analysis Date:

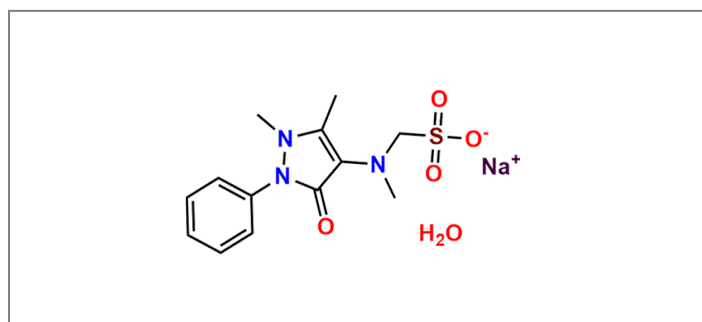
Re-test Date:

Product Name: Metamizole Sodium Monohydrate (In House Standard)

Identification:

Chemical Name: Sodium [(1,5-dimethyl-3-oxo-2-phenyl-2,3-dihydro-1H-pyrazol-4-yl)(methyl)amino]methanesulfonate monohydrate

Synonyms : NA
CAS Number : 5907-38-0
CAT Number : CP-M34009
Molecular Formula : C₁₃H₁₆N₃O₄S : Na : H₂O
Molecular Weight : 310.3 : 23.0 : 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	>98%
5)	H1NMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



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.