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## CERTIFICATE OF ANALYSIS

Analysis Date:

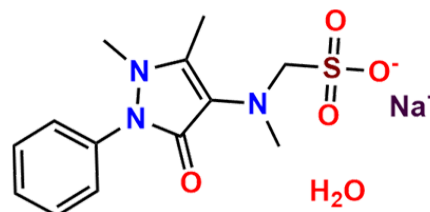
Re-test Date:

**Product Name: Metamizole Sodium Monohydrate**

### 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: : C<sub>13</sub>H<sub>16</sub>N<sub>3</sub>O<sub>4</sub>S : Na : H<sub>2</sub>O  
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)	<sup>1</sup> H NMR	Confirm to structure



Prepared and Reviewed By

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Approved By

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