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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Metamizole Impurity 3**

### Identification:

Chemical Name: Disodium ((1,5-dimethyl-3-oxo-2-phenyl-2,3-dihydro-1H-pyrazol-4-yl)azanediyl)dimethanesulfonate

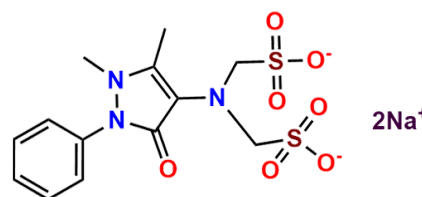
Synonyms : NA

CAS Number : NA

CAT Number : CP-M34032

Molecular Formula : C<sub>13</sub>H<sub>15</sub>N<sub>3</sub>O<sub>7</sub>S<sub>2</sub> : 2(Na)

Molecular Weight : 389.4 : 2(23.0)



### 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)	<sup>1</sup> HNMR	Confirm to structure



**Prepared and Reviewed By**



Ms Priyanka Salunkhe  
(Quality Control)

**Approved By**



Ms Rohini Gagare  
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.