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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Pyrimethamine N3-Oxide**

### Identification:

Chemical Name: 2,6-diamino-5-(4-chlorophenyl)-4-ethylpyrimidine 1-oxide

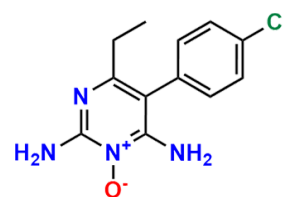
Synonyms : NA

CAS Number : 91284-15-0

CAT Number : CP-P114016

Molecular Formula : C<sub>12</sub>H<sub>13</sub>ClN<sub>4</sub>O

Molecular Weight : 264.71



### 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.