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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Chloroquine Sulfate**

#### Identification:

Chemical Name: N4-(7-Chloroquinolin-4-yl)-N1,N1-diethylpentane-1,4-diamine sulfate

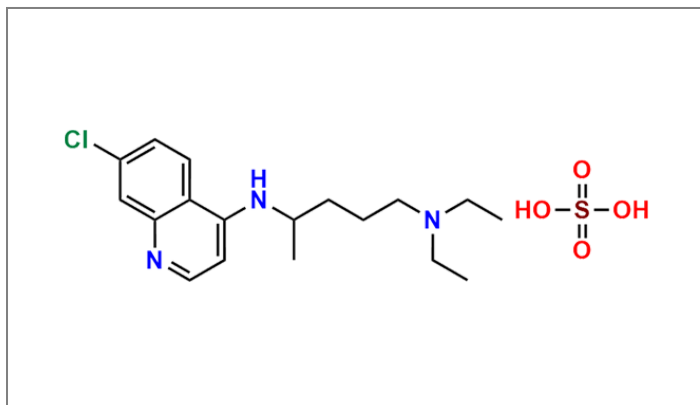
Synonyms : NA

CAS Number : 132-73-0

CAT Number : CP-C69003

Molecular Formula : C<sub>18</sub>H<sub>26</sub>ClN<sub>3</sub> : H<sub>3</sub>O<sub>4</sub>P

Molecular Weight : 319.9 : 98.1



#### 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.