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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Hydroxychloroquine Sulfate**

### Identification:

Chemical Name: 2-[[[(4RS)-4-[(7-Chloroquinolin-4-yl)amino]pentyl](ethyl)amino]ethan-1-ol sulfate (as per EP)

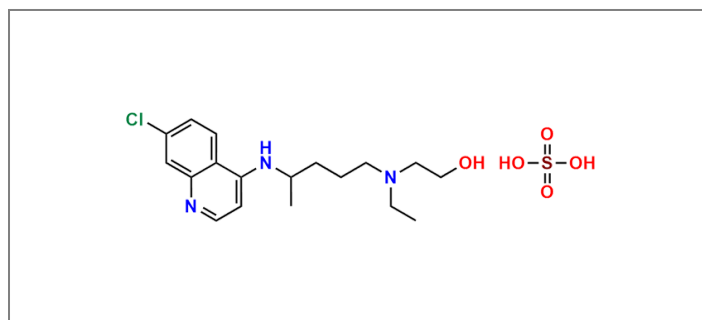
Synonyms : NA

CAS Number : 747-36-4

CAT Number : CP-H4012

Molecular Formula : C<sub>18</sub>H<sub>26</sub>ClN<sub>3</sub>O : H<sub>2</sub>SO<sub>4</sub>

Molecular Weight : 335.9 : 98.1



Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

### 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> HNMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



**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.