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## CERTIFICATE OF ANALYSIS

Analysis Date:

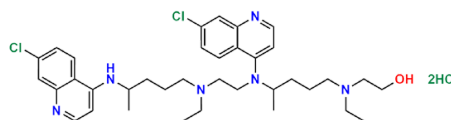
Re-test Date:

**Product Name: Hydroxychloroquine Dimer**

### Identification:

Chemical Name: 2-((4-((7-Chloroquinolin-4-yl)(2-((4-((7-chloroquinolin-4-yl)amino)pentyl)(ethyl)amino)ethyl)amino)pentyl)(ethyl)amino)ethan-1-ol dihydrochloride

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-H4053  
Molecular Formula : C<sub>36</sub>H<sub>50</sub>Cl<sub>2</sub>N<sub>6</sub>O : 2(HCl)  
Molecular Weight : 653.7 : 2(36.46)



### 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> H NMR	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.