

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,  
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank  
Navi Mumbai 410208, MH, INDIA. Email- [info@chemicea.com](mailto:info@chemicea.com) Mob- +91 9284897978

## CERTIFICATE OF ANALYSIS

Analysis Date: Mar 2026

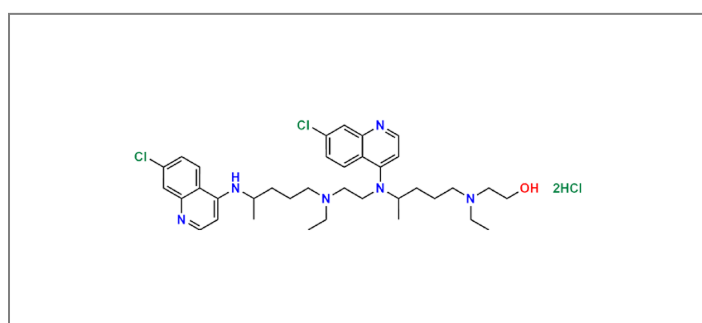
Re-test Date: Feb 2029

**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)  
Batch Number : CP-24-313 B  
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	Brown solid
2)	Solubility	Soluble in Methanol/ DMSO
3)	MASS By LCMS	Confirm to Structure by mass
4)	Purity by HPLC	92.27%
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.