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CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2024

Re-test Date: Jan 2027

Product Name: Hydroxychloroquine O-Acetate

Identification:

Chemical Name: 2-({4-[(7-Chloroquinolin-4-yl)amino]pentyl}ethylamino)ethyl acetate (as per USP)

Synonyms : NA

CAS Number : 47493-14-1

CAT Number : CP-H4008

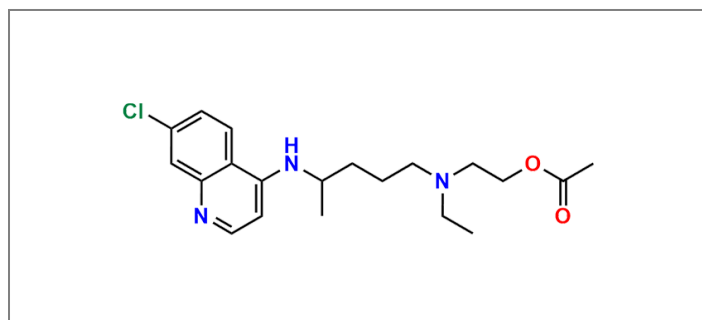
Molecular Formula : C₂₀H₂₈ClN₃O₂

Molecular Weight : 377.91

Batch Number : CP-HCQ-OAC-0224

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 Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	93.02%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.