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CERTIFICATE OF ANALYSIS

Analysis Date: Aug 2025

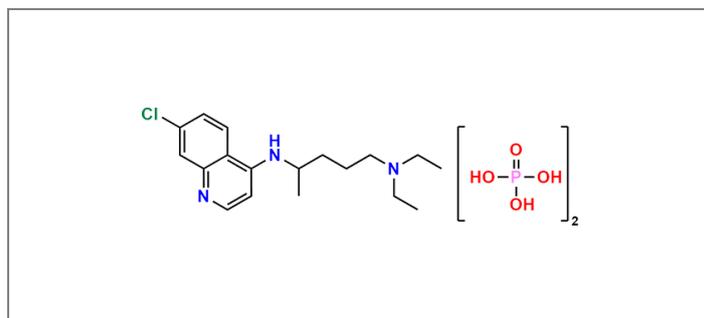
Re-test Date: Jul 2028

Product Name: Chloroquine Diphosphate Salt

Identification:

Chemical Name: N4-(7-Chloro-4-quinoliny)-N1,N1-diethyl-1,4-pentanediamineDiphosphateSalt

Synonyms : NA
CAS Number : 50-63-5
CAT Number : CP-C69001
Molecular Formula : C₁₈H₂₆ClN₃ · 2(H₃PO₄)
Molecular Weight : 319.9 : 2(98.0)
Batch Number : CP-CHL-DPS-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	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.63%
5)	¹ HNMR	Confirm to structure
6)	¹³ CNMR	Confirm to Structure
7)	IR	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.