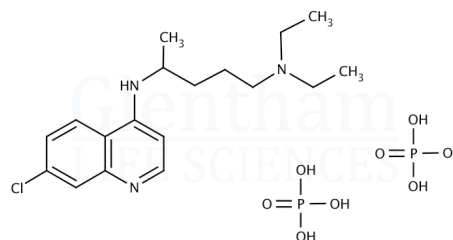


Certificate of Analysis

Product Name Chloroquine diphosphate salt
Glentham Code GA7477
CAS Number 50-63-5
EINECS 200-055-2
MDL-Nummer MFCD00069852
PubChem SID 310270085
Batch Number 637OAP

Molecular Weight 515.87
Molecular Formula $C_{18}H_{26}ClN_3 \cdot 2H_3PO_4$
Storage Temp. +20°C



Property	Specification	Batch 637OAP
Physical Description	White or almost white crystalline powder	Almost white crystalline powder
Solubility (10% in water)	Clear, colourless to very faint yellow solution	Clear, very faintly yellow solution
Loss on Drying	≤ 2.0%	0.82%
Assay (Titration)	98.0 - 102.0 % (dried basis)	99.2%

Specification Version v1.0
Manufacture Date 2020-05-11
Re-Test Date 2028-09-07

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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