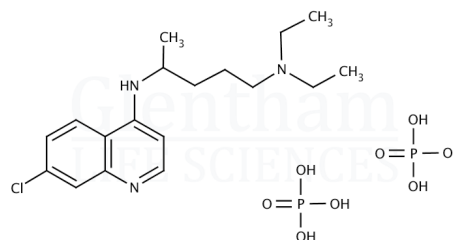


## Certificate of Analysis

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

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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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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