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Product Specification

Product Name Chloroquine diphosphate salt

 Glentham Code
 GA7477

 CAS Number
 50-63-5

 EINECS
 200-055-2

 MDL Number
 MFCD00069852

 PubChem SID
 310270085

Molecular Weight 515.87

 $\begin{array}{ll} \text{Molecular Formula} & \qquad \text{C_{18}H}_{26}\text{CIN}_3 \cdot 2\text{H}_3\text{PO}_4 \end{array}$

Storage Temp. +20°C

 CH_3 OH O = P - OH OH OH OH OH

Property Specification

Physical Description White or almost white crystalline powder

Solubility (10% in water) Clear, colourless to very faint yellow solution

Loss on Drying ≤ 2.0%

Assay (Titration) 98.0 - 102.0 % (dried basis)

Specification Version - v1.0

Date Created - 2017-05-19

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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