

Certificate of Analysis

Date of Testing: 2024-03-18 15:10:54
Date of Next Testing: 2026-03-18 15:10:54
Product Name: **Chloroquine Phosphate**
CAS Number: 50-63-5
Specifications & Purity: $\geq 99\%$
Lot #: C2414240
SKU #: **C129284**
Analysis: **324716**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.85000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (C129284)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Yellow Clear ,50 mg/mL, H ₂ O	pass	Pass



John Su
QA & QC Manager