

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-13 13:28:45
 Date of Next Testing: 2027-12-13 13:28:45
 Product Name: **Pyrroloquinoline quinone (PQQ)**
 CAS Number: 72909-34-3
 Specifications & Purity: $\geq 98\%$ (HPLC)
 Lot #: L2501275
 SKU #: **D134423**
 Version: **4**
 Analysis #: **608985**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.95500 %
Appearance (D134423)	Red to Very Dark Red Crystals or Powder	Red to Very Dark Red Crystals or Powder
Solubility in 1M NaOH , Yellowish Green to Brown,Clear to Hazy,10mg/ml	pass	Pass
Carbon NMR Spectrum	Conforms to structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager