

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-11 18:52:22
Date of Next Testing: 2027-06-11 18:52:22
Product Name: **Pyrrroloquinoline quinone (PQQ)**
CAS Number: 72909-34-3
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: F2505327
SKU #: **D134423**
Version: **4**
Analysis #: **508081**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.14300 %
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