

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-26 18:00:36

Date of Next Testing: 2027-05-26 18:00:36

Product Name: **Ethylviologen Dibromide**

CAS Number: 53721-12-3

Specifications & Purity: $\geq 98\%$

Lot #: E2520108

SKU #: **E137263**

Version: **0**

Analysis #: **517797**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	99.50000 %
Purity(HPLC)	98-100 (%)	98.01000 %
Appearance (E137263)	Yellow to red-brown powder, crystals, chunks	Yellow to red-brown powder, crystals, chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager