

Certificate of Analysis

Date of Testing: 2024-06-15 15:54:27

Date of Next Testing: 2026-06-15 15:54:27

Product Name: **Ethylviologen Dibromide**

CAS Number: 53721-12-3

Specifications & Purity: 98%

Lot #: I2207458

SKU #: **E137263**

Version: **0**

Analysis #: **369588**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	99.50 %
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