

Certificate of Analysis

Date of Testing: 2023-07-12 13:28:04

Date of Next Testing: 2027-07-11 13:28:04

Product Name: **1,1'-Bis(2,4-dinitrophenyl)-4,4'-bipyridinium Dichloride**

CAS Number: 41168-79-0

Specifications & Purity: >97.0%(HPLC)

Lot #: G2307062

SKU # **B152162**

Analysis: **186229**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.38500 %
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	97.45 %
Appearance (B152162Color)	Light yellow to Yellow to Orange	Light yellow to Yellow to Orange
Appearance (B152162Form)	Powder to crystal	Powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager