

Certificate of Analysis

Date of Testing: 2023-06-25 15:31:00

Date of Next Testing: 2027-06-24 15:31:00

Product Name: **2,2'-Bipyridine-6-carbonitrile**

CAS Number: 4392-85-2

Specifications & Purity: $\geq 98.0\%$

Lot #: F23141112

SKU #: **B152122**

Analysis: **230755**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.71100 %
Melting point	131-135 (°C)	134.47000 °C
Appearance(B152122)	White to Light yellow to Light orange powder to crystal	White to Light yellow to Light orange powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager