

Certificate of Analysis

Date of Testing: 2023-07-14 14:50:51

Date of Next Testing: 2027-07-13 14:50:51

Product Name: **2,2':6',2''-Terpyridine-4'-carboxylic acid**

CAS Number: 148332-36-9

Grades & Purity: $\geq 95\%$

Lot #: G23051355

SKU #: **T123375**

Version: **0**

Analysis #: **239609**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.34500 %
Appearance (T123375)	white to cream to light-yellow to yellow solid	white to cream to light-yellow to yellow solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager