

Certificate of Analysis

Date of Testing: 2025-08-20 15:23:15

Date of Next Testing: 2029-08-19 15:23:15

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

CAS Number: 148332-36-9

Specifications & Purity: $\geq 95\%$

Lot #: K2111028

SKU #: **T123375**

Version **0**

Analysis #: **556753**

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.10000 %
Appearance (T123375)	white to cream to light-yellow to yellow solid	white to cream to light-yellow to yellow solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager