

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-15 18:51:55
 Date of Next Testing: 2029-08-14 18:51:55
 Product Name: **2,2':6',2''-Terpyridine**
 CAS Number: 1148-79-4
 Specifications & Purity: $\geq 98\%$
 Lot #: H2514023
 SKU #: **T100693**
 Version: **0**
 Analysis #: **561925**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	97.5-102.5 (%)	98.49600 %
Purity(GC)	98-100 (%)	98.20200 %
Melting point	91-95 (°C)	92.53400 °C
Appearance (T100693)	Light Yellow to Yellow and Light Green-Yellow to Green-Yellow and Yellow-Green and Yellow-Brown Powder or Crystals	Light Yellow to Yellow and Light Green-Yellow to Green-Yellow and Yellow-Green and Yellow-Brown Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager