

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-14 16:58:31
 Date of Next Testing: 2028-03-13 16:58:31
 Product Name: 4'-(4-Chlorophenyl)-2,2':6',2''-terpyridine
 CAS Number: 89972-75-8
 Specifications & Purity: ≥97%
 Lot #: C2512063
 SKU #: C469825
 Version: 1
 Analysis #: 173145
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.25800 %
Purity(with Total Nitrogen)	97-102.5 (%)	99.67040 %
Appearance(C469825)	White to off-white to Tan solid	White to Off-White to Tan Solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager