

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-06 14:19:19

Date of Next Testing: 2029-01-05 14:19:19

Product Name: 4'-(4-Chlorophenyl)-2,2':6',2''-terpyridine

CAS Number: 89972-75-8

Specifications & Purity: $\geq 97\%$

Lot #: C2310062

SKU #: C469825

Version: 1

Analysis #: 634572

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.25600 %
Purity(with Total Nitrogen)	97-102.5 (%)	99.67020 %
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