

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-30 14:41:54

Date of Next Testing: 2027-10-29 14:41:54

Product Name: 5-(m-Tolyl)-5H-pyrrolo[3,2-c:4,5-c']dipyridine

CAS Number: 1014403-09-8

Specifications & Purity: 95%

Lot #: J2326412

SKU #: M158776

Analysis: 284904

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.12 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Appearance(M158776)	Light yellow to Amber to Dark green powder to crystal	Light yellow to Amber to Dark green powder to crystal
LC-MS for identification	Conforms	Conforms

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager