

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-26 16:01:42

Date of Next Testing: 2027-06-25 16:01:42

Product Name: **2,2'-Bipyridine-6-carbonitrile**

CAS Number: 4392-85-2

Specifications & Purity: $\geq 98.0\%$

Lot #: F23141087

SKU #: **B152122**

Analysis: **230755**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.71100 %
Melting point	131-135 (°C)	134.47000 °C
Appearance(B152122)	White to Light yellow to Light orange powder to crystal	White to Light yellow to Light orange powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager