

Certificate of Analysis

Date of Testing: 2023-04-08 15:35:25

Date of Next Testing: 2027-04-07 15:35:25

Product Name: **Dimethyl 2,2'-Bipyridine-4,4'-dicarboxylate**

CAS Number: 71071-46-0

Specifications & Purity: >98.0%

Lot #: C2330091

SKU #: **D154591**

Analysis: **201828**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	208-212 (°C)	211.39000 °C
Purity(HPLC)	98-100 (%)	99.40600 %
Appearance (D154591)	white to light yellow to beige powder or crystals	white to light yellow to beige powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager