

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-10 10:15:33

Date of Next Testing: 2029-06-09 10:15:33

Product Name: **1,1'-Diphenyl-4,4'-bipyridinium Dichloride**

CAS Number: 47369-00-6

Specifications & Purity: $\geq 97\%$ (HPLC)(T)

Lot #: I2109311

SKU # **D154691**

Version **1**

Analysis #: **522371**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.18500 %
Purity(NonaqueousTitration)	96.5-103.5 (%)	96.50100 %
Appearance (D154691)	White to Gray to Brown powder to crystal	White to Gray to Brown powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager