

Certificate of Analysis

Date of Testing: 2025-03-18 10:56:51

Date of Next Testing: 2029-03-17 10:56:51

Product Name: **Adenosine 5'-diphosphate**

CAS Number: 58-64-0

Specifications & Purity: Moligand™, ≥95%(HPLC)

Lot #: C2512199

SKU #: **A119474**

Version: **0**

Analysis #: **416594**

Storage Temperature: Protected from light,Store at -20°C,Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-15 (%)	13.43 %
Purity(HPLC)	95-100 (%)	95.20000 %
Appearance (A119474)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager