

Certificate of Analysis

Date of Testing: 2025-05-30 11:51:10

Date of Next Testing: 2029-05-29 11:51:10

Product Name: **Adenosine 5'-diphosphate (ADP)**

CAS Number: 58-64-0

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

Lot #: E2526302

SKU #: **A119474**

Version: **0**

Analysis #: **510138**

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

Parameter	Limit Values	Result
Water by Karl Fischer	0-15 (%)	7.95 %
Purity(HPLC)	95-100 (%)	98.83900 %
Appearance (A119474)	White powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager