

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-26 13:31:57  
Date of Next Testing: 2026-04-26 13:31:57  
Product Name: **Adenosine 5'-diphosphate bis(cyclohexylammonium) salt**  
CAS Number: 102029-87-8  
Specifications & Purity: 95% (HPLC)  
Lot #: D2419160  
SKU #: **A165484**  
**Analysis:** **325443**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-8 (%)	3.95 %
Purity(HPLC)	95-100 (%)	95.75800 %
Phosphorus(anhydrous)	9.5-10.3 (%)	10.28 %
Appearance(A165484)	White to Off White Powder or crystals	White to Off White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager