

## Certificate of Analysis

Date of Testing: 2022-01-19 11:02:20  
Date of Next Testing: 2024-01-19 11:02:20  
Product Name: **Adenosine 5'-diphosphate bis(cyclohexylammonium) salt**  
CAS Number: 102029-87-8  
Specifications & Purity: 95% (HPLC)  
Lot #: C2009061  
SKU #: **A165484**  
**Analysis:** **067887**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-8 (%)	5.55 %
Purity(HPLC)	95-100 (%)	95.04800 %
Phosphorus (P)	4.7-5.7 (%)	4.87 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager