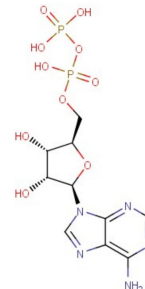


# CERTIFICATE OF ANALYSIS

Print Date: November 15, 2024

## PRODUCT INFORMATION

CAS No.: 58-64-0  
Product Name: ((2R,3S,4R,5R)-5-(6-amino-9H-purin-9-yl)-3,4-dihydroxytetrahydrofuran-2-yl)methyl trihydrogen diphosphate  
Synonyms: Adenosine 5'-diphosphate  
MW: 427.203  
MF: C<sub>10</sub>H<sub>15</sub>N<sub>5</sub>O<sub>10</sub>P<sub>2</sub>



## BATCH INFORMATION

Batch Number: 191386  
Manufacture Date: November 15, 2024      Recommended Retest Date: November 15, 2026  
Quantity: 25g

## STORAGE

Refridge Temperature

## Analytical Data

Appearance: White solid  
Assay (HPLC): 95.0%  
<sup>1</sup>H-NMR: Consistent with structure  
Remarks:

Issued By: Yuzheng Lu

Approved By: Shuyin Gu