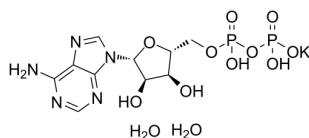


## Certificate of Analysis

### Compound Information

Product Name:	Adenosine 5'-diphosphate (monopotassium salt dihydrate)
Cat. No.:	1040921
CAS No.:	72696-48-1
Molecular Formula:	C <sub>10</sub> H <sub>18</sub> KN <sub>5</sub> O <sub>12</sub> P <sub>2</sub>
Molecular Weight:	501.32
Chemical Structure:	



### Batch Information

Batch No.:	Lf0506131977
Storage:	Storage temp. -20°C
Mfg. Date:	2022-05-06
Retest Date:	2025-05-05
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai