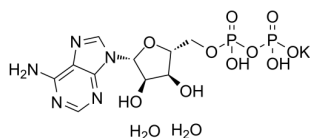


Certificate of Analysis

Compound Information

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



Batch Information

Batch No.:	Lf0321127260
Storage:	Storage temp. -20°C
Mfg. Date:	2022-03-21
Retest Date:	2025-03-20
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	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

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