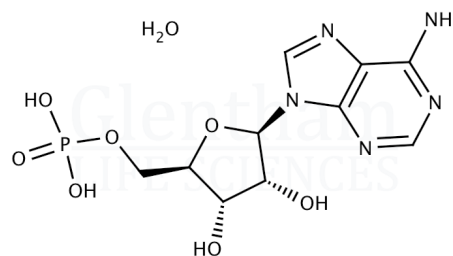


Certificate of Analysis

Product Name	Adenosine 5''-monophosphate monohydrate
Glentham Code	GE4953
CAS Number	18422-05-4
MDL-Nummer	MFCD00005750
PubChem SID	310265873
Zusätzliche CAS	4578-31-8 ($\cdot 2\text{Na}$)
Zusätzliche CAS	149022-20-8 ($\cdot x\text{Na}$)
Zusätzliche CAS	61-19-8
Batch Number	587YBU

Molecular Weight	365.24
Molecular Formula	$\text{C}_{10}\text{H}_{14}\text{N}_5\text{O}_7 \cdot \text{H}_2\text{O}$
Storage Temp.	-20°C



Property	Specification	Batch 587YBU
Physical Description	White to off-white powder	Off-white powder
Purity	$\geq 98.0\%$	99.1%

Specification Version	v1.0
Manufacture Date	2020-06-15
Re-Test Date	2027-11-24

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025