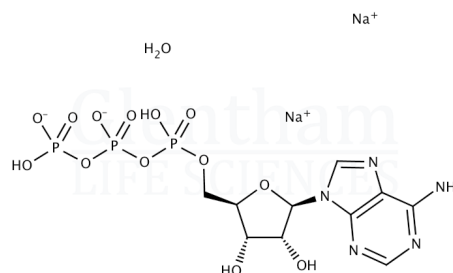


Certificate of Analysis

Product Name	Adenosine 5"-triphosphate disodium salt hydrate
Glentham Code	GL9725
CAS Number	34369-07-8
EINECS	213-579-1
MDL Number	MFCD00150755
Additional CAS	51963-61-2 (.3H ₂ O)
Additional CAS	987-65-5 (anhydrous)
Additional CAS	56-65-5 (non-sodium)
PubChem SID	310265882
Batch Number	957TYI

Molecular Weight	551.14 (anhydrous)
Molecular Formula	C ₁₀ H ₁₄ O ₁₃ N ₅ Na ₂ P ₃ · xH ₂ O
Storage Temp.	-20°C



Property	Specification	Batch 957TYI
Physical Description	White to almost white powder	White powder
Solubility (5% in water)	Clear, colourless to very faint yellow solution	Clear, colourless solution
Water (KF)	≤ 12.0%	5.9%
Purity (HPLC)	≥ 97.0%	99.3%

Specification Version	v1.1
Manufacture Date	2024-04-19
Re-Test Date	2031-04-10

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.

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