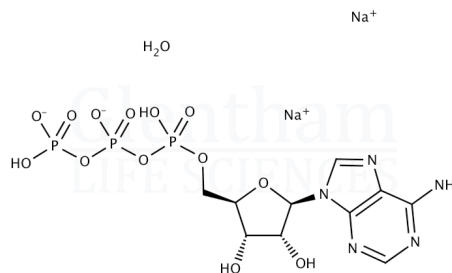


Product Specification

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

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

Specification Version	- v1.1
Date Created	- 2021-06-07

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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