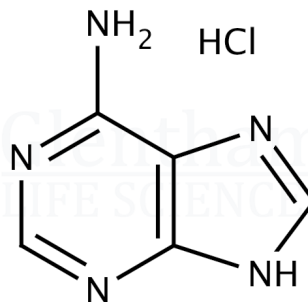


## Certificate of Analysis

Product Name	Adenine monohydrochloride
Glentham Code	GE9458
CAS Number	2922-28-3
EINECS	220-867-0
MDL Number	MFCD00150864
PubChem SID	310265848
Batch Number	630INJ

Molecular Weight	171.59 (anhydrous)
Molecular Formula	$C_5H_5N_5 \cdot HCl \cdot xH_2O$
Storage Temp.	+20°C



Property	Specification	Batch 630INJ
Physical Description	White to off-white crystalline powder	Off-white crystalline powder
Solubility (5% in water)	Clear to very faintly turbid, colourless to faint yellow solution	Clear, colourless solution
Water	≤ 7.0%	3.3%
Assay	≥ 98.0% (dried basis)	99.2%

Specification Version	v1.0
Manufacture Date	2022-01-14
Re-Test Date	2029-02-25

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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