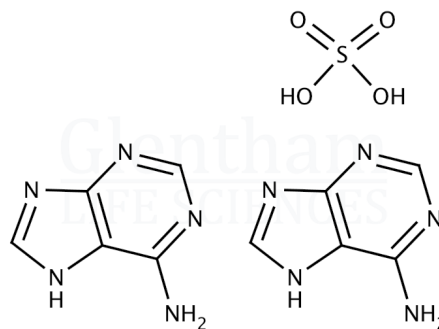


Certificate of Analysis

Product Name Adenine sulfate dihydrate
Glentham Code GE2110
CAS Number 6509-19-9
EINECS 206-286-5
MDL Number MFCD00213655
Additional CAS 321-30-2 (anhydrous)
Batch Number 229WLD

Molecular Weight 368.34 (anhydrous)
Molecular Formula $(C_5H_5N_5)_2 \cdot H_2SO_4 \cdot 2H_2O$
Storage Temp. +20°C



Property	Specification	Batch 229WLD
Physical Description	White to off-white powder	Off-white powder
Solubility (1% in 0.5M HCl)	Clear, colourless solution	Clear, colourless solution
Loss on Drying	7.0 - 10.0 %	7.1%
Assay	≥ 98.0% (dried basis)	99.6%

Specification Version v1.0
Manufacture Date 2020-01-10
Re-Test Date 2028-04-16

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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