Glentham LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

Certificate of Analysis

Product Name	Adenine sulfate	9	
Glentham Code	GE5051		
CAS Number	321-30-2		/ ^S \
EINECS	206-286-5		HOOH
MDL-Nummer	MFCD0021365	5	
PubChem SID	310265850		
Batch Number	434FGB		
Molecular Weight	368.34		
Molecular Formula	C ₅ H ₅ N ₅ · 1/2H	,SO4	\mathbf{N} \mathbf{N} \mathbf{N} \mathbf{N} \mathbf{N}
Storage Temp.	+20°C	- 1	NH ₂ NH ₂ NH ₂
Property		Specification	Batch 434FGB
Physical Description		White to off-white powder	Off-white powder
Solubility (1% in 0.5M HC	CI)	Clear, colourless solution	Clear, colourless solution
Residue on Ignition		≤ 0.1%	0.06%
Heavy Metals		≤ 20ppm	≤20ppm
Loss on Drying		≤ 6.0% (105°C)	0.4%
Assay		≥ 99.0% (dried basis)	99.5%
Specification Margian	v1 0		

Specification Versionv1.2Manufacture Date2022-07-17Re-Test Date2029-10-04

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