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Product Specification

Product Name	Adenine sulfate dihydrate	
Glentham Code	GE2110	
CAS Number	6509-19-9	, s,
EINECS	206-286-5	но́ `он
MDL Number	MFCD00213655	Chanthan
Additional CAS	321-30-2 (anhydrous)	
Molecular Weight	368.34 (anhydrous)	
Molecular Formula	$(C_5H_5N_5)_2 \cdot H_2SO_4 \cdot 2H_2O_5$	
Storage Temp.	+20°C	

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

Specification Version	-	v1.0
Date Created	-	2019-06-06

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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