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Product Datasheet

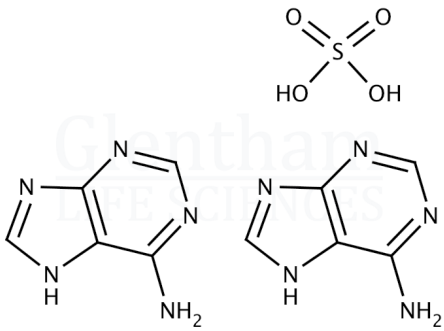
GE2110 - Adenine sulfate dihydrate

Product Details

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)
Related Categories	Biochemicals, Nucleosides & Nucleotides

Structure

Molecular Weight : 368.34 (anhydrous)
Molecular Formula : $(C_5H_5N_5)_2 \cdot H_2SO_4 \cdot 2H_2O$



Pictograms



Glentham Product 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)
Version	:	v1.0

About Adenine sulfate dihydrate

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Acute Tox. 4
Signal Word	Warning
Hazard Codes	H302
Precautionary Codes	P280, P261, P301+P312

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