

Product Datasheet

GE2110 - Adenine sulfate dihydrate

Pictograms



Product Details

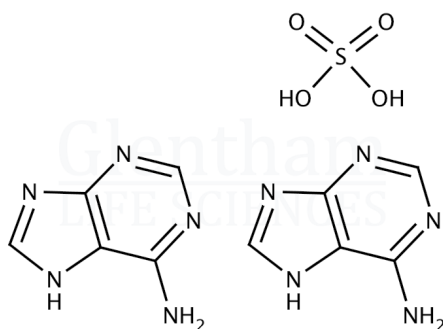
Product Name	Adenine sulfate dihydrate
Glenthams Code	GE2110
CAS Number	6509-19-9
EINECS	206-286-5
MDL Number	MFCD00213655
Additional CAS	321-30-2 (anhydrous)
Related Categories	Biochemicals, Nucleosides & Nucleotides

Glenthams 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

Structure

Molecular Weight	: 368.34 (anhydrous)
Molecular Formula	: (C ₅ H ₅ N ₅) ₂ · H ₂ SO ₄ · 2H ₂ O



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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