

Product Datasheet

GE9458 - Adenine monohydrochloride

Product Details

Product Name	Adenine monohydrochloride
Glenthams Code	GE9458
CAS Number	2922-28-3
EINECS	220-867-0
MDL Number	MFCD00150864
PubChem SID	310265848
Related Categories	Biochemicals, Nucleosides & Nucleotides

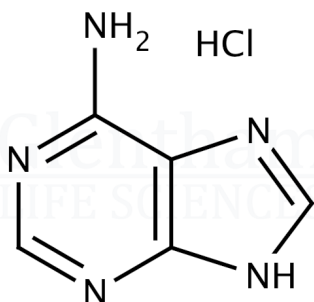
Physical Description	: White to off-white crystalline powder
Solubility (5% in water)	: Clear to very faintly turbid, colourless to faint yellow solution
Water (KF)	: $\leq 7.0\%$
Assay (Argentometric titration)	: 98.0 - 102.0 % (dried basis)
Identification (IR)	: To conform to standard
Version	: v1.1

About Adenine monohydrochloride

No further details on record.

Structure

Molecular Weight : 171.59 (anhydrous)
Molecular Formula : $C_5H_5N_5 \cdot HCl \cdot xH_2O$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glenthams Product Specification

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