

Product Datasheet

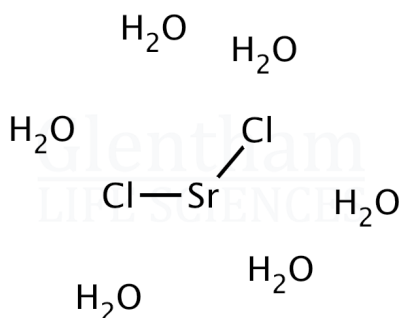
GX3549 - Strontium chloride hexahydrate, 99%, ACS grade

Product Details

Product Name	Strontium chloride hexahydrate, 99%, ACS grade
Glenthams Code	GX3549
CAS Number	10025-70-4
MDL Number	MFCD00149865

Structure

Molecular Weight	: 266.62
Molecular Formula	: $\text{SrCl}_2 \cdot 6\text{H}_2\text{O}$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Eye Dam. 1
Signal Word	Danger
Hazard Codes	H318
Precautionary Codes	P305+P351+P338, P280, P310

Pictograms



Glenthams Product Specification

Physical Description	: Colourless to white crystalline power or crystals
Water Insoluble Matter	: $\leq 0.005\%$
pH (5% in water)	: 5.0 - 7.0
Sulphate (SO_4)	: $\leq 0.001\%$
Barium (Ba)	: $\leq 0.05\%$
Calcium (Ca)	: $\leq 0.05\%$
Iron (Fe)	: $\leq 5\text{ppm}$
Magnesium (Mg)	: $\leq 2\text{ppm}$
Heavy Metals (as Pb)	: $\leq 5\text{ppm}$
Assay (Titration)	: 99.0 - 103.0 %
Grade	: ACS
Version	: v1.0

About Strontium chloride hexahydrate, 99%, ACS grade

No further details on record.

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