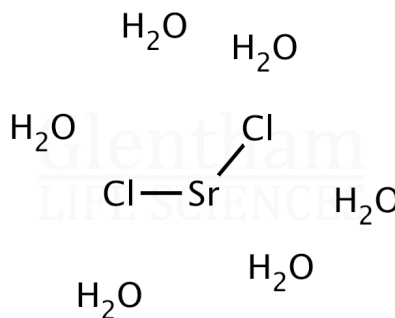


## Product Specification

Product Name	Strontium chloride hexahydrate, 99%, ACS grade
Glentham Code	GX3549
CAS Number	10025-70-4
MDL Number	MFCD00149865
Molecular Weight	266.62
Molecular Formula	$\text{SrCl}_2 \cdot 6\text{H}_2\text{O}$
Storage Temp.	+20°C



Property	Specification
Physical Description	Colourless to white crystalline power or crystals
Water Insoluble Matter	≤ 0.005%
pH (5% in water)	5.0 - 7.0
Sulphate (SO <sub>4</sub> )	≤ 0.001%
Barium (Ba)	≤ 0.05%
Calcium (Ca)	≤ 0.05%
Iron (Fe)	≤ 5ppm
Magnesium (Mg)	≤ 2ppm
Heavy Metals (as Pb)	≤ 5ppm
Assay (Titration)	99.0 - 103.0 %
Grade	ACS

Specification Version	- v1.0
Date Created	- 2019-10-11

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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