

## Certificate of Analysis

Product Name	Strontium titanate Nanopowder, 99.9%
Glentham Code	GX7135
CAS Number	12060-59-2
Batch Number	056AKW

Molecular Weight	183.49
Molecular Formula	$\text{SrTiO}_3$
Storage Temp.	+20°C



Property	Specification	Batch 056AKW
Physical Description	White to pale grey powder	White powder
Average Particle Size	approx. 100nm	Conforms
Specific Surface Area	$\geq 10\text{m}^2/\text{g}$	$> 10\text{m}^2/\text{g}$
Particle Morphology	Cubic	Cubic
Purity (Trace Metals Basis)	$\geq 99.9\%$	99.9%

Specification Version	v1.0
Manufacture Date	2024-08-19
Re-Test Date	2031-08-08

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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