

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	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 or contact us using the details above for the current version of this document.

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