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## Certificate of Analysis

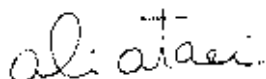
Product Name:

Strontium titanate - powder, 99%

**Product Number:** 396141  
**Batch Number:** MKBV3151V  
**Brand:** ALDRICH  
**CAS Number:** 12060-59-2  
**MDL Number:** MFCD00049554  
**Formula:** O3SrTi  
**Formula Weight:** 183.49 g/mol  
**Quality Release Date:** 13 APR 2015



Test	Specification	Result
Appearance (Color) Off-White to Beige or Grey	Conforms to Requirements	Beige
Appearance (Form)	Powder	Powder
X-Ray Diffraction	Conforms to Structure	Conforms
Loss on Ignition 1 Hour at 1000 Degrees Celsius	≤ 1.00 %	0.06 %



Ali Ataei, Manager  
Quality Control  
Milwaukee, WI US

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.