

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Strontium titanate**
Specifications & Purity: 99.5% metals basis, $\leq 5 \mu\text{m}$
SKU #: **S118843**

Parameter	Limit Values
Purity(Based On Trace Metals Analysis)	99.5-100 (%)
loss on ignition(1 h, 1100 °C)	0-1 (%)
Total Metallic Impuritie	0-5000 (ppm)
Particle size	0-5 (μm)
Appearance (S118843)	White to Off-White Powder
ICP: Confirms Ti and Sr Component	Confirmed
X-Ray Diffraction	Conforms to Structure