

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Calcium titanate**
Specifications & Purity: 99.5% metals basis , powder, 2 um
SKU # **C118844**

Parameter	Limit Values
Total Metallic Impuritie	0-5000 (ppm)
Loss on Ignition(1 h, 800 °C)	0-0.5 (%)
Average particle size	0.5-4 (µm)
Purity(Based On Trace Metals Analysis)	99.5-100 (%)
Loss on drying(105°C)	0-0.1 (%)
Appearance (C118844)	White to tan powder
ICP:Confirms Calcium and Titanium Components	Confirmed
X-Ray Diffraction	Conforms to Structure