

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Barium titanate**  
Specifications & Purity:  $\geq 99.5\%$  metals basis, powder,  $< 4\mu\text{m}$   
SKU #: **B106130**

Parameter	Limit Values
Total Metallic Impurity	0-5000 (ppm)
Purity(Based On Trace Metals Analysis)	99.5-100 (%)
Loss on drying	0-1 (%)
Particle size	0-4 ( $\mu\text{m}$ )
Appearance (B106130)	White to Off-White Powder
ICP:Confirms Ti and Ba Components	Confirmed
X-Ray Diffraction	Conforms to Structure