

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Barium fluoride**
Specifications & Purity: $\geq 99.9\%$ metals basis
SKU #: **B104294**

Parameter	Limit Values
loss on ignition(1 h, 1100 °C)	0-0.5 (%)
Trace Metal Analysis	0-2000 (ppm)
Ba(Gravimetric Analysis With Sulfuric Acid)	77.1-79.5 (%)
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)
Appearance (B104294)	White powder
ICP:Confirms Barium Component	Confirmed
X-Ray Diffraction	Conforms to Structure