

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Barium perchlorate trihydrate**
Specifications & Purity: **AR, $\geq 99\%$**
SKU #: **B113408**

Parameter	Limit Values
Heavy metal (as Pb)	0-0.001 (%)
Insolubhe in sulfuric acid	0-0.1 (%)
Purity(as Ba)	99-101 (%)
Insoluble matter in H ₂ O	0-0.01 (%)
Nitrogen by Elemental Analysis	0-0.005 (%)
Iron(Fe)	0-0.001 (%)
Chloride (Cl-)	0-0.003 (%)
Appearance (B113408)	white crystalline powder
X-Ray Diffraction	Conforms to Structure