

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Barium chloride dihydrate
Specifications & Purity:	Ph.Eur., Suitable for Analysis, ACS, Premium pure
SKU #	B431289

Parameter	Limit Values
Assay (complexometric)	99-102.5 (%)
Insoluble matter	0-0.005 (%)
PH (5%, water) 25 ° C	5.2-8
Total Nitrogen	0-0.002 (%)
Heavy metals	0-0.0005 (%)
Calcium(Ca)	0-0.005 (%)
Iron(Fe)	0-0.0001 (%)
Potassium(K)	0-0.0025 (%)
Sodium(Na)	0-0.005 (%)
Lead (Pb)	0-0.001 (%)
Strontium(Sr)	0-0.05 (%)
Loss on drying(150°C)	14-16 (%)
Oxidizing substances(NO3)	0-0.005 (%)