

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Ammonium chloride**
Specifications & Purity: **99.5%**
SKU #: **A116364**

Parameter	Limit Values
Sodium(Na)	0-0.005 (%)
Potassium(K)	0-0.005 (%)
Ignition Residue (as sulfate)	0-0.02 (%)
Phosphate(PO4)	0-0.0005 (%)
PH(5% in water,25°C)	4.5-5.5
Iron(Fe)	0-0.0005 (%)
Assay	99.5-100 (%)
Sulfate(SO42-)	0-0.005 (%)
Calcium (Ca)	0-0.001 (µg/mg)
Insoluble matter in H2O	0-0.005 (%)
X-Ray Diffraction	Conforms to Structure