

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Aluminium nitrate nonahydrate**
Specifications & Purity: Premium-Grade Reagents , for Analysis,
SKU # **A434090**

Parameter	Limit Values
Appearance(A434090)	White crystals
X-Ray Diffraction	Conforms to Structure
PH(5% in water)	2-4
Assay(complexometric titration)	98.5-101.5 (%)
Heavy metal (as Pb)	0-0.001 (%)
Potassium(K)	0-0.002 (%)
Iron(Fe)	0-0.002 (%)
Sodium(Na)	0-0.005 (%)
Ammonia (NH ₄)	0-0.02 (%)
Sulfate(SO ₄ ²⁻)	0-0.005 (%)
Chloride (Cl ⁻)	0-0.001 (%)