

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Ammonium chloride**
Specifications & Purity: Suitable for molecular biology, $\geq 99.5\%$
SKU # **A116372**

Parameter	Limit Values
Purity	99.5-100 (%)
Iron(Fe)	0-0.0002 (%)
Sulfate(SO ₄ ²⁻)	0-0.002 (%)
Phosphate(PO ₄)	0-0.0002 (%)
Heavy metal (as Pb)	0-0.0005 (%)
Appearance (A116372)	White Crystals, Powder or Granules
DNase, RNase and Protease	None Detected
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O	Almost transparency