

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Aluminum Etchant**
Specifications & Purity: electronic grade
SKU # **A1511715**

Parameter	Limit Values
Acidity(as H ⁺)	15.8-16.2 (mmol/g)
Density (20°C)	1.56-1.58 (g/ml)
Chloride (Cl ⁻)	0-500 (ppb)
Sulfate(SO ₄)	0-20000 (ppb)
Particle(≥0.5μm,count/1ml)	0-100
Particle(≥1.0μm,count/1ml)	0-10
Sodium(Na)	0-5000 (ppb)
Magnesium (Mg)	0-1000 (ppb)
Aluminium(Al)	0-500 (ppb)
Potassium(K)	0-1000 (ppb)
Calcium (Ca)	0-5000 (ppb)
Manganese(Mn)	0-500 (ppb)
Iron(Fe)	0-2000 (ppb)
Nickel(Ni)	0-500 (ppb)
Copper(Cu)	0-1000 (ppb)
Arsenic(As)	0-200 (ppb)
Lead(Pb)	0-500 (ppb)