

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Sodium oxalate**
Specifications & Purity: **Analytical Reagent**
SKU #: **S112348**

Parameter	Limit Values
Potassium(K)	0-0.01 (%)
Loss on drying(105°C)	0-0.02 (%)
Iron(Fe)	0-0.0005 (%)
Heavy metal (as Pb)	0-0.002 (%)
Ammonia (NH ₄)	0-20 (ppm)
Chloride (Cl ⁻)	0-20 (ppm)
Sulfate(SO ₄ ²⁻)	0-0.004 (%)
PH(2.5% soln. at 20°C)	7-8.5
Purity (T)	99-100 (%)
Appearance (S112348)	White or light yellow powder
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O , Clear Colorless , 40 mg/ml, H ₂ O	pass