

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Potassium hydroxide**
Specifications & Purity: Analytical Reagent,85%
SKU #: **P112284**

Parameter	Limit Values
Fluosilicate(SiO3)	0-0.02 (%)
Chloride (Cl-)	0-0.01 (%)
(PO4)Phosphate	0-0.005 (%)
Calcium (Ca)	0-0.005 (%)
Aluminum(Al)	0-0.005 (%)
Potassium Carbonate(K2CO3)	0-1.5 (%)
Assay	85-100 (%)
Nickel(Ni)	0-0.0005 (%)
Iron(Fe)	0-0.001 (%)
Sulfate(SO42-)	0-0.005 (%)
Heavy metal (as Pb)	0-0.002 (%)
Appearance (P112284)	White Powder ,Flakes, or Chips
X-Ray Diffraction	Conforms to Structure
Clarity test (#)	0-4
Total Nitrogen	0-0.001 (%)
Sodium(Na)	0-2 (%)