

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-17 14:50:33
Date of Next Testing: 2028-10-16 14:50:33
Product Name: **Potassium hydroxide**
CAS Number: 1310-58-3
Specifications & Purity: $\geq 85\%$
Lot #: J2416282
SKU #: **P492892**
Version: **1**
Analysis #: **426830**
Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
(PO4)Phosphate	0-0.005 (%)	0.00 %
Calcium(Ca)	0-0.005 (%)	0.00 %
Aluminum(Al)	0-0.005 (%)	0.00 %
Sodium(Na)	0-2 (%)	0.63 %
Heavy metals	0-0.002 (%)	0.00 %
Chloride (Cl-)	0-0.01 (%)	0.01 %
Assay	85-100 (%)	91.48 %
Appearance(P492892)	White Powder ,Flakes, or Chips	White Powder ,Flakes, or Chips
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager