



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-02 16:47:20

Date of Next Testing: 2030-07-01 16:47:20

Product Name: **Potassium hydroxide**

CAS Number: 1310-58-3

Specifications & Purity: $\geq 85\%$

Lot #: F2623073

SKU #: **P492892**

Version: **1**

Analysis #: **734560**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
(PO4)Phosphate	0-0.005 (%)	0.00000 %
Calcium(Ca)	0-0.005 (%)	0.00000 %
Aluminum(Al)	0-0.005 (%)	0.00000 %
Sodium(Na)	0-2 (%)	0.59000 %
Heavy metals	0-0.002 (%)	0.00000 %
Chloride (Cl-)	0-0.01 (%)	0.00120 %
Assay	85-100 (%)	90.93000 %
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