

Shanghai Aladdin Biochemical Technology Co., LTD
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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
(PO ₄)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

