

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-08-12 10:17:43
Date of Next Testing: 2028-08-11 10:17:43
Product Name: **Potassium hydroxide**
CAS Number: 1310-58-3
Specifications & Purity: 85%
Lot #: H2401409
SKU #: **P492892**
Version: **1**
Analysis #: **398510**
Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
(PO4)Phosphate	0-0.005 (%)	0.00100 %
Calcium(Ca)	0-0.005 (%)	0.00200 %
Aluminum(Al)	0-0.005 (%)	0.00200 %
Sodium(Na)	0-2 (%)	0.63000 %
Heavy metals	0-0.002 (%)	0.00100 %
Chloride (Cl-)	0-0.01 (%)	0.00500 %
Assay	85-100 (%)	91.48000 %
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