

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-16 14:23:48
 Date of Next Testing: 2027-06-16 14:23:48
 Product Name: **Potassium Hydroxide**
 CAS Number: 1310-58-3
 Specifications & Purity: 0.250 Normal (N/4)
 Lot #: J2115010
 SKU #: **P291812**
 Version: **3**
 Analysis #: **530197**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(LC , gradient elution)		100.00000 %
Concentration(Titration by HCl)	0.250(mol/L)	0.25000 mol/L
Appearance (H134909)	White to brown powder, crystals and/or chunks	White to brown powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(P291812)	Colorless Transparent Liquid	Colorless transparent liquid



John Su
QA & QC Manager