

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

Certificate of Analysis

Date of Testing: 2022-06-09 22:25:54
Date of Next Testing: 2026-06-08 22:25:54
Product Name: **Sodium hydroxide**
CAS Number: 1310-73-2
Specifications & Purity: Electronic grade, 99.9% metals basis
Lot #: F2204716
SKU #: **S163080**
Analysis: **082998**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-1000 (ppm)	437.00000 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.95630 %
Purity(Neutralization titration)	94.5-105.5 (%)	98.40000 %
Sodium carbonate (Na ₂ CO ₃)	0-1 (%)	0.96000 %
Appearance (S163080)	white pellets	white pellets
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager