

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-04 17:29:57
 Date of Next Testing: 2027-08-25 17:29:57
 Product Name: **Sodium ethylate**
 CAS Number: 141-52-6
 Specifications & Purity: $\geq 96\%$
 Lot #: H2526673
 SKU #: **S104118**
 Version: **0**
 Analysis #: **526111**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Total alkalinity (as NaOC ₂ H ₅)	98-100 (%)	98.68000 %
Purity(Neutralization titration)	96-100 (%)	97.00000 %
NaOH + Na ₂ CO ₃ (as NaOH)	0-2 (%)	1.67898 %
Appearance (S104118)	Faint Yellow to Yellow or Beige Powder	Faint Yellow to Yellow or Beige Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager