

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-10 13:45:48

Date of Next Testing: 2028-01-09 13:45:48

Product Name: **Sodium Ethanesulfonate**

CAS Number: 5324-47-0

Specifications & Purity: $\geq 98\%$ (T)

Lot #: A2408837

SKU #: **S161149**

Version: **1**

Analysis #: **313145**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Ion exchange titration)	98-102.5 (%)	99.51850 %
Loss on drying	0-3 (%)	0.36000 %
Appearance(S161149)	White powder to crystal	White powder to crystal
ICP:Confirms Na component	Confirmed	Confirmed
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager