

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-12 09:02:28
Date of Next Testing: 2029-05-11 09:02:28
Product Name: **Sodium dodecanoate**
CAS Number: 629-25-4
Specifications & Purity: $\geq 98\%$ (T)
Lot #: E2509518
SKU #: **S103038**
Version: **0**
Analysis #: **380216**
Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Sodium(Na)	7.8-15.5 (%)	15.10000 %
Purity(Nonaqueous Titration)	97.5-102.5 (%)	98.30000 %
Appearance (S103038)	White or light yellow powder	White or light yellow powder
Solubility in H ₂ O , Colorless transparent , 25 MG/ML	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager