

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-05 14:02:14
Date of Next Testing: 2030-06-04 14:02:14
Product Name: **Sodium laurylsulfonate**
CAS Number: 2386-53-0
Specifications & Purity: AR, ≥98%
Lot #: E2627349
SKU #: **S105389**
Version: **1**
Analysis #: **697712**
Storage Temperature: Room temperature,Argon charged,Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.45000 %
Purity(Ion exchange titration)	98-100 (%)	98.20000 %
Carbon by Elemental Analysis	52.4-53.4 (%)	52.50000 %
Appearance (s105389)	White to Light Yellow Powder or Flakes	White to Light Yellow Powder or Flakes
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility,colorless and clear(25 mg/ml, H2O)	pass	Pass



John Su
QA & QC Manager