

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-09 16:33:14
 Date of Next Testing: 2028-07-08 16:33:14
 Product Name: **Sodium Dodecylbenzenesulfonate (hard type) (mixture)**
 CAS Number: 69227-09-4
 Specifications & Purity: $\geq 95\%$
 Lot #: F2527251
 SKU #: **S405564**
 Version: **1**
 Analysis #: **452112**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Gravimetric Method)(calcd.on dried substance)	95-105 (%)	102.30000 %
Drying loss	0-5 (%)	1.20000 %
Petroleum ether soluble matter	0-2 (%)	0.50000 %
Ethanol insoluble matter	0-6 (%)	0.80000 %
Appearance(S405564)	White to Light yellow to Light orange powder to crystal	White to Light yellow to Light orange powder to crystal



John Su
QA & QC Manager