

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-01 18:42:06
 Date of Next Testing: 2030-05-31 18:42:06
 Product Name: **Sodium dodecyl sulfate (SDS)**
 CAS Number: 151-21-3
 Specifications & Purity: $\geq 98.5\%$
 Lot #: E2622577
 SKU #: **S767322**
 Version: **1**
 Analysis #: **662986**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity (T)	98.5-101.5 (%)	101.07000 %
Water by Karl Fischer	0-2 (%)	1.58530 %
Carbon by Elemental Analysis	49.2-50.7 (%)	49.45900 %
Appearance(S767322)	White to Off-White Powder or Solid	White to Off-White Powder or Solid
Solubility in H ₂ O , Colorless to Very Faint Yellow, Clear, 200 mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager