

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-11 16:23:21

Date of Next Testing: 2029-06-10 16:23:21

Product Name: **4-Dodecylbenzenesulfonic acid**

CAS Number: 121-65-3

Specifications & Purity: ≥95%, mixture of isomers

Lot #: I2109221

SKU #: **D106549**

Version: **0**

**Analysis #:** **522613**

Storage Temperature: Room temperature

| Parameter                  | Limit Values          | Result                |
|----------------------------|-----------------------|-----------------------|
| H2SO4                      | 0-2 (%)               | 0.15000 %             |
| Purity (Titration by NaOH) | 95-105 (%)            | 102.00000 %           |
| Proton NMR spectrum        | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager