

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-13 14:42:34

Date of Next Testing: 2029-09-12 14:42:34

Product Name: **4-Dodecylbenzenesulfonic acid**

CAS Number: 121-65-3

Specifications & Purity: ≥95%, mixture of isomers

Lot #: I2510006

SKU #: **D106549**

Version: **0**

Analysis #: **199413**

Storage Temperature: Room temperature

| Parameter                  | Limit Values          | Result                |
|----------------------------|-----------------------|-----------------------|
| Purity (Titration by NaOH) | 95-105 (%)            | 102.20000 %           |
| H2SO4                      | 0-2 (%)               | 1.00000 %             |
| Proton NMR spectrum        | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager