

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-06 11:35:49

Date of Next Testing: 2028-06-05 11:35:49

Product Name: **4-Dodecylbenzenesulfonic acid**

CAS Number: 121-65-3

Specifications & Purity: $\geq 95\%$, mixture of isomers

Lot #: E2423061

SKU #: **D106549**

Version: **0**

Analysis #: **199413**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)	95-105 (%)	102.20000 %
H ₂ SO ₄	0-2 (%)	1.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager