

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-28 15:54:36

Date of Next Testing: 2026-02-27 15:54:36

Product Name: **4-Dodecylphenol, mixture of isomers**

CAS Number: 27193-86-8

Specifications & Purity: $\geq 95\%$

Lot #: B2224162

SKU #: **D192460**

Version: **0**

Analysis #: **065041**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)(sum of isomer)	95-100 (%)	95.26 %
Appearance (D192460)	colorless viscous liquid	colorless viscous liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager