

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-11 09:00:01  
Date of Next Testing: 2025-05-10 09:00:01  
Product Name: **4-Dodecyloxybenzoic acid**  
CAS Number: 2312-15-4  
Specifications & Purity:  $\geq 98.0\%$   
Lot #: J1909157  
SKU #: **D135593**  
Analysis: **221447**

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	98.80 %
Appearance (D135593)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su  
QA & QC Manager