

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-17 13:25:42

Date of Next Testing: 2027-10-17 13:25:42

Product Name: **2-Butyloctanoic acid**

CAS Number: 27610-92-0

Specifications & Purity:  $\geq 96\%$

Lot #: A2411255

SKU #: **B136528**

Version: **0**

Analysis #: **588814**

| Parameter                  | Limit Values               | Result                     |
|----------------------------|----------------------------|----------------------------|
| Purity (Titration by NaOH) | 95.5-104.5 (%)             | 104.37 %                   |
| Appearance (b136528)       | Colorless to Yellow Liquid | Colorless to Yellow 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