

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-11 15:51:05

Date of Next Testing: 2028-08-10 15:51:05

Product Name: **5-Mercaptopentanoic Acid**

CAS Number: 30247-98-4

Specifications & Purity:  $\geq 95\%$

Lot #: H2504498

SKU #: **M725207**

Version: **1**

Analysis #: **486108**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(GC)               | 95-100 (%)            | 98.94000 %            |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |
| GC-MS for identification | Conforms              | Conforms              |

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

John Su  
QA & QC Manager