

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-23 08:21:04

Date of Next Testing: 2028-07-22 08:21:04

Product Name: **2-Methyl-3-(3,4-methylenedioxyphenyl)propionaldehyde**

CAS Number: 1205-17-0

Specifications & Purity: >97.0%(GC)

Lot #: G2418210

SKU #: **M158038**

Version: **0**

Analysis #: **352432**

Storage Temperature: Argon charged

| Parameter                           | Limit Values                    | Result                          |
|-------------------------------------|---------------------------------|---------------------------------|
| Purity(GC)                          | 97-100 (%)                      | 97.53%                          |
| Refractive index n <sub>20</sub> /D | 1.532-1.536                     | 1.54                            |
| Appearance (M158038)                | colorless to dark yellow liquid | colorless to dark 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