

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-20 14:23:28

Date of Next Testing: 2027-02-19 14:23:28

Product Name: **Ethyl 2-Iodo-2-methylpropionate**

CAS Number: 7425-55-0

Specifications & Purity:  $\geq 95\%$

Lot #: B2313640

SKU #: **E156365**

Version: **1**

Analysis #: **149918**

Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$ , Argon charged

| Parameter                          | Limit Values                              | Result                                    |
|------------------------------------|-------------------------------------------|-------------------------------------------|
| Purity(GC)                         | 95-100 (%)                                | 98.27200 %                                |
| Refractive index n <sub>20/D</sub> | 1.488-1.492                               | 1.49200                                   |
| Appearance(E156365)                | Light yellow to red to Brown clear liquid | Light yellow to red to Brown clear liquid |
| Proton NMR spectrum                | Conforms to Structure                     | Conforms to Structure                     |



John Su  
QA & QC Manager