

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-27 09:01:48

Date of Next Testing: 2030-04-26 09:01:48

Product Name: **Ethyl diazoacetate**

CAS Number: 623-73-4

Specifications & Purity:  $\geq 91\%$ , 10% dichloromethane

Lot #: D2617053

SKU #: **E100922**

Version: **1**

Analysis #: **583333**

Storage Temperature: Store at  $-20^{\circ}\text{C}$

| Parameter                                        | Limit Values            | Result                  |
|--------------------------------------------------|-------------------------|-------------------------|
| CH <sub>2</sub> CL <sub>2</sub> (Proton NMR)     | 0-10 (%)                | 1.07000 %               |
| Purity(exclude CH <sub>2</sub> Cl <sub>2</sub> ) | 90-100 (%)              | 90.48000 %              |
| Appearance (E100922)                             | yellow to orange liquid | yellow to orange liquid |
| Proton NMR spectrum                              | Conforms to Structure   | Conforms to Structure   |



John Su  
QA & QC Manager