

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2025-06-16 17:36:44

Date of Next Testing: 2027-06-16 17:36:44

Product Name: **Methyl Levulinate**

CAS Number: 624-45-3

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: F2509532

SKU #: **M157990**

Version: **0**

Analysis #: **517307**

Storage Temperature: Room temperature

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Refractive index n <sub>20</sub> /D | 1.42-1.424                       | 1.42290                          |
| Purity(GC)                          | 98-100 (%)                       | 99.79600 %                       |
| Appearance (M157990)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum                 | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager