

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-07 15:29:29

Date of Next Testing: 2027-06-06 15:29:29

Product Name: **Ethyl 3-Furancarboxylate**

CAS Number: 614-98-2

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

Lot #: H1929060

SKU #: **E156334**

Version: **0**

Analysis #: **236826**

Storage Temperature: Room temperature

| Parameter                           | Limit Values               | Result                     |
|-------------------------------------|----------------------------|----------------------------|
| Purity(GC)                          | 98-100 (%)                 | 99.79000 %                 |
| Refractive index n <sub>20</sub> /D | 1.459-1.462                | 1.46110                    |
| Appearance (E156334)                | Colorless to Yellow Liquid | Colorless to 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