

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-01-26 16:40:23

Date of Next Testing: 2023-01-26 16:40:23

Product Name: **3-Methylfuran**

CAS Number: 930-27-8

Specifications & Purity:  $\geq 98\%$ (GC), contains as stabilizer HQ

Lot #: A2219544

SKU #: **M158541**

Version: **0**

Analysis #: **062675**

Storage Temperature: Store at 2-8°C

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.431-1.434           | 1.43200               |
| Density (20°C)                      | 0.92-0.923            | 0.92200               |
| Purity(GC)                          | 98-100 (%)            | 99.36400 %            |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |
| Stabilizer (HQ)                     | Conforms              | Conforms              |



John Su  
QA & QC Manager