

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-17 15:27:54

Date of Next Testing: 2027-03-16 15:27:54

Product Name: **2-Butylfuran**

CAS Number: 4466-24-4

Specifications & Purity:  $\geq 98\%$

Lot #: C23101094

SKU #: **B152372**

Version: **1**

Analysis #: **191027**

Storage Temperature: Room temperature

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC)                          | 98-100 (%)                       | 99.58800 %                       |
| Refractive index n <sub>20</sub> /D | 1.4438 - 1.4495                  | 1.44520                          |
| Appearance (B152372)                | Colorless to Yellow clear liquid | Colorless to Yellow clear liquid |
| Proton NMR spectrum                 | Conforms to structure            | Conforms to Structure            |



John Su  
QA & QC Manager