

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-11 13:26:17

Date of Next Testing: 2029-09-10 13:26:17

Product Name: **Butyl ether**

CAS Number: 142-96-1

Specifications & Purity:  $\geq 99\%$

Lot #: K2129224

SKU #: **B110451**

Version: **0**

Analysis #: **571039**

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Density (20°C)                     | 0.768-0.771           | 0.77                  |
| Refractive index n <sub>20/D</sub> | 1.398-1.401           | 1.40                  |
| Purity(GC)                         | 99-100 (%)            | 99.78 %               |
| Appearance (B110451)               | Colorless liquid      | Colorless liquid      |
| Infrared spectrum                  | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager