

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-09-21 08:41:25  
Date of Next Testing: 2030-09-20 08:41:25  
Product Name: **Butyl ether**  
CAS Number: 142-96-1  
Grades & Purity: ≥99%  
Lot #: I2618295  
SKU #: **B110451**  
Version: **0**  
Analysis #: **783089**  
Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Density (20°C)                      | 0.768-0.771           | 0.77000               |
| Refractive index n <sub>20</sub> /D | 1.398-1.401           | 1.39890               |
| Purity(GC)                          | 99-100 (%)            | 99.84000 %            |
| Appearance (B110451)                | Colorless liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager