

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-16 17:51:50

Date of Next Testing: 2028-10-15 17:51:50

Product Name: **Butyl ether**

CAS Number: 142-96-1

Specifications & Purity: $\geq 99.5\%$ (GC)

Lot #: J2414430

SKU #: **B110452**

Version: **0**

Analysis #: **421852**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.398-1.401	1.40
Density (20°C)	0.768-0.771	0.77
Purity(GC)	99.5-100 (%)	99.94 %
Appearance (B110452)	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