

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-16 10:37:34

Date of Next Testing: 2027-05-16 10:37:34

Product Name: **sec-Butyl Ether (DL- and meso- mixture)**

CAS Number: 6863-58-7

Specifications & Purity: $\geq 97\%$, stabilized with HQ

Lot #: K2111612

SKU #: **B113704**

Version: **0**

Analysis #: **509654**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.393-1.395	1.39440
Density (20°C)	0.761-0.764	0.76230
Purity((sum of isomers)(GC)	97-100 (%)	99.19600 %
Appearance (B113704)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager