

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-16 10:12:35

Date of Next Testing: 2026-07-16 10:12:35

Product Name: **Ethyl Propyl Sulfide**

CAS Number: 4110-50-3

Specifications & Purity: $\geq 96.0\%$ (GC)

Lot #: J2213731

SKU #: **E134963**

Version: **1**

Analysis #: **388330**

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	98.50%
Refractive index n ₂₀ /D	1.443-1.447	1.45
Specific gravity	0.836-0.84	0.84
Appearance(E134963)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear 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