

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-10 17:28:48

Date of Next Testing: 2026-03-09 17:28:48

Product Name: **2-Chloroethyl ethyl sulfide**

CAS Number: 693-07-2

Specifications & Purity: 97%

Lot #: C2204163

SKU #: **C102885**

Analysis: **068756**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.39 %
Refractive index n ₂₀ /D	1.486-1.49	1.49
Purity(Titration by AgNO ₃)	97-100 (%)	98.50 %
Appearance (C102885)	Colorless to light yellow liquid	Colorless to light yellow 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