

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-26 17:01:02

Date of Next Testing: 2026-08-25 17:01:02

Product Name: **3-Thiopheneethanol**

CAS Number: 13781-67-4

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: H2219510

SKU #: **T162832**

Version: **0**

Analysis #: **120170**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.551-1.556	1.55360
Purity(GC)	98-100 (%)	98.46400 %
Appearance (T162832)	colorless to dark yellow liquid	colorless to dark yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager