

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-14 10:18:01

Date of Next Testing: 2028-10-13 10:18:01

Product Name: **3-Chlorothiophene**

CAS Number: 17249-80-8

Specifications & Purity: $\geq 97\%$

Lot #: J2411677

SKU #: **C101614**

Version: **1**

Analysis #: **415606**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.30200 %
Refractive index n ₂₀ /D	1.551-1.554	1.55400
Appearance (C101614)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager