

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-13 09:09:55

Date of Next Testing: 2029-06-12 09:09:55

Product Name: **2-Chlorothiophene**

CAS Number: 96-43-5

Specifications & Purity: $\geq 96\%$

Lot #: F2506417

SKU #: **C106575**

Version: **0**

Analysis #: **387053**

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

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	98.84600 %
Density (20°C)	1.285-1.291	1.28900
Refractive index n _{20/D}	1.546-1.549	1.54880
Appearance (C106575)	colorless to Light yellow to Light orange to brown liquid	Colorless to Light yellow to Light orange to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager