

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-29 14:58:49
 Date of Next Testing: 2028-09-28 14:58:49
 Product Name: **2-Acetyl-3-chlorothiophene**
 CAS Number: 89581-82-8
 Specifications & Purity: $\geq 97\%$
 Lot #: I2519164
 SKU #: **A699506**
 Version: **1**
 Analysis #: **542753**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.20800 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(A699506)	Colorless to light yellow (Liquid)	Colorless to light yellow (Liquid)
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager