

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-04 10:09:21
 Date of Next Testing: 2030-02-03 10:09:21
 Product Name: **3-Acetyl-2,5-dichlorothiophene**
 CAS Number: 36157-40-1
 Specifications & Purity: $\geq 98\%$
 Lot #: C1405082
 SKU #: **A123510**
 Version: **0**
 Analysis #: **648761**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	98.10000 %
Melting point	38-41 (°C)	40.90000 °C
Purity(GC)	98-100 (%)	99.40000 %
Appearance (A123510)	Yellow to tan powder,crystals and/or chunks	Yellow to tan powder,crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager