

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-15 09:53:14
Date of Next Testing: 2029-10-14 09:53:14
Product Name: **5-Chlorothiophene-2-carboxylic**
CAS Number: 24065-33-6
Specifications & Purity: $\geq 98\%$
Lot #: L2123322
SKU #: **C101862**
Version: **0**
Analysis #: **586688**

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	99.35 %
Purity(GC)	98-100 (%)	98.53 %
Melting point	151-155 (°C)	153.24000 °C
Appearance (C101862)	white to beige to brown powder or crystals	white to beige to brown powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager