

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-14 11:40:11

Date of Next Testing: 2027-06-14 11:40:11

Product Name: **2-Chloro-5-(chloromethyl)thiophene**

CAS Number: 23784-96-5

Specifications & Purity: $\geq 97\%$

Lot #: F2503213

SKU #: **C138537**

Version: **0**

Analysis #: **462289**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.31000 %
Appearance (C138537)	colorless to brown liquid	colorless to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager