

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-28 13:10:12

Date of Next Testing: 2024-09-27 13:10:12

Product Name: **Methyl 3-chlorothiophene-2-carboxylate**

CAS Number: 88105-17-3

Specifications & Purity: $\geq 97\%$

Lot #: L1825159

SKU #: **M134469**

Version: **0**

Analysis #: **133898**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.84700 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager