

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-05 10:19:02
 Date of Next Testing: 2029-09-04 10:19:02
 Product Name: **Ethyl 4-Chloro-2-(methylthio)pyrimidine-5-carboxylate**
 CAS Number: 5909-24-0
 Specifications & Purity: $\geq 98\%$
 Lot #: K2130390
 SKU #: **E123207**
 Version: **1**
 Analysis #: **567283**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	99.50000 %
Melting point	61-65 (°C)	63.00000 °C
Purity(GC)	98-100 (%)	99.20000 %
Appearance (E123207)	white to yellow or brown powder	white to yellow or brown powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager