

Certificate of Analysis

Date of Testing: 2024-06-28 09:42:59
 Date of Next Testing: 2028-06-27 09:42:59
 Product Name: **Ethyl 4-Chloro-2-(methylthio)pyrimidine-5-carboxylate**
 CAS Number: 5909-24-0
 Specifications & Purity: 98%
 Lot #: F2425213
 SKU #: **E123207**
 Version: **1**
 Analysis #: **338799**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.19 %
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	98.10 %
Melting point	61-65 (°C)	63.50000 °C
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