

Certificate of Analysis

Date of Testing: 2022-09-14 16:55:17

Date of Next Testing: 2026-09-13 16:55:17

Product Name: **Ethyl 4-Chloro-2-(methylthio)pyrimidine-5-carboxylate**

CAS Number: 5909-24-0

Specifications & Purity: 98%

Lot #: K1822099

SKU #: **E123207**

Analysis: **134601**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	98.46 %
Melting point	61-65 (°C)	61.30200 °C
Purity(GC)	98-100 (%)	98.12 %
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