

Certificate of Analysis

Date of Testing: 2023-05-30 15:34:46

Date of Next Testing: 2027-05-29 15:34:46

Product Name: **9-(Chloromethyl)anthracene**

CAS Number: 24463-19-2

Specifications & Purity: $\geq 98\%$

Lot #: E2325636

SKU #: **C121502**

Analysis: **215648**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98-102 (%)	100.86 %
Melting point	135-141 (°C)	136.78000 °C
Purity(HPLC)	98-100 (%)	99.67000 %
Appearance (C121502)	Yellow to Gold Powder,Crystals or Needles	Yellow to Gold Powder,Crystals or Needles
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager