

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-16 14:39:32

Date of Next Testing: 2027-09-15 14:39:32

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

CAS Number: 24463-19-2

Specifications & Purity: $\geq 98\%$

Lot #: I2312240

SKU # **C121502**

Analysis: **219154**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98-102 (%)	99.88 %
Purity(HPLC)	98-100 (%)	99.64200 %
Melting point	135-141 (°C)	135.63000 °C
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager