

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-01 18:02:16

Date of Next Testing: 2026-11-30 18:02:16

Product Name: **Anthracene-9,10-dicarboxaldehyde**

CAS Number: 7044-91-9

Specifications & Purity: >98.0%

Lot #: K2224124

SKU #: **A151296**

Analysis: **162288**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	242-250 (°C)	249.59000 °C
Purity(HPLC)	98-100 (%)	98.25500 %
Appearance (A151296)	Pale Yellow to Pale Reddish Yellow to Orange Crystal,Powder,solid	Pale Yellow to Pale Reddish Yellow to Orange Crystal,Powder,solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager