

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-05 18:31:45

Date of Next Testing: 2026-03-05 18:31:45

Product Name: **9-Phenanthrenecarboxaldehyde**

CAS Number: 4707-71-5

Specifications & Purity: 97%

Lot #: H2003153

SKU #: **W136331**

Analysis: **326331**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	99-103 (°C)	99.65000 °C
Purity(HPLC)	98-100 (%)	98.72600 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(W136331)	White to Faint Yellow Powder	White to Faint Yellow Powder

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

John Su
QA & QC Manager