

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-18 15:01:03

Date of Next Testing: 2028-05-17 15:01:03

Product Name: **9-Phenanthrenecarboxaldehyde**

CAS Number: 4707-71-5

Specifications & Purity: $\geq 97\%$

Lot #: J2221722

SKU #: **W136331**

Version: **1**

Analysis #: **703782**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	99-103 (°C)	101.89000 °C
Purity(HPLC)	98-100 (%)	99.89000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(W136331)	White to Faint Yellow Powder	White to Faint Yellow Powder



John Su
QA & QC Manager