

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 #: J2221725
 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