

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-02 15:58:48
 Date of Next Testing: 2028-02-20 15:58:48
 Product Name: **9-Anthracenecarboxaldehyde**
 CAS Number: 642-31-9
 Specifications & Purity: $\geq 99\%$
 Lot #: D2429115
 SKU #: **A101358**
 Version: **1**
 Analysis #: **657843**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.20000 %
Melting point	103-107 (°C)	105.70000 °C
Appearance (A101358)	yellow to yellow-green or brown powder	yellow to yellow-green or brown powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager