

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-23 09:33:16
 Date of Next Testing: 2028-06-22 09:33:16
 Product Name: **1-Pyrenecarboxaldehyde**
 CAS Number: 3029-19-4
 Specifications & Purity: $\geq 99\%$
 Lot #: F2612161
 SKU #: **P131479**
 Version: **0**
 Analysis #: **730264**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	126-130 (°C)	127.51000 °C
Purity(HPLC)	98-100 (%)	99.72000 %
Appearance (P131479)	White to Yellow to Yellowish green to Orange to Brown Powder/Crystals	White to Yellow to Yellowish green to Orange to Brown Powder/Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager