

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-05 17:01:52

Date of Next Testing: 2024-11-04 17:01:52

Product Name: **1-Pyrenecarboxaldehyde**

CAS Number: 3029-19-4

Specifications & Purity: $\geq 99\%$

Lot #: J2228140

SKU #: **P131479**

Version **0**

Analysis #: **026658**

Parameter	Limit Values	Result
Melting point	126-130 (°C)	126.99000 °C
Purity(HPLC)	98-100 (%)	99.07500 %
Appearance (P131479)	White to Yellow to Orange to Brown Powder/Crystals	White to Yellow 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