

Certificate of Analysis

Date of Testing: 2024-08-08 12:09:31

Date of Next Testing: 2026-08-08 12:09:31

Product Name: **1-Pyrenecarboxaldehyde**

CAS Number: 3029-19-4

Specifications & Purity: 99%

Lot #: H2401459

SKU #: **P131479**

Version: **0**

Analysis #: **370824**

Parameter	Limit Values	Result
Melting point	126-130 (°C)	126.28000 °C
Purity(HPLC)	98-100 (%)	99.25000 %
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