

Certificate of Analysis

Date of Testing: 2024-01-22 13:31:42

Date of Next Testing: 2026-01-21 13:31:42

Product Name: **1-Pyrenecarboxaldehyde**

CAS Number: 3029-19-4

Specifications & Purity: 99%

Lot #: A2411733

SKU #: **P131479**

Analysis: **289417**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.20900 %
Melting point	126-130 (°C)	126.13000 °C
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