

Certificate of Analysis

Date of Testing: 2025-02-19 09:07:20

Date of Next Testing: 2027-02-19 09:07:20

Product Name: **1-Pyrenecarboxaldehyde**

CAS Number: 3029-19-4

Specifications & Purity: $\geq 99\%$

Lot #: L2206564

SKU #: **P131479**

Version: **0**

Analysis #: **473622**

Parameter	Limit Values	Result
Melting point	126-130 (°C)	127.51800 °C
Purity(HPLC)	98-100 (%)	99.72800 %
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



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QA & QC Manager