



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-255720
Lot Number: SAMPLE
Product Name: γ -Oxo-1-pyrenebutyric acid
CAS Number: 7499-60-7
Molecular Formula: $C_{20}H_{14}O_3$
Molecular Weight: 302.32

Test	Specification	Result
Appearance	Yellow green to very dark olive-green powder	Yellow-green powder
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (HPLC)	98%	99.8%
Carbon Content	75.5 - 80.5%	78.06%

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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