



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-258335
Lot Number: SAMPLE
Product Name: Xanthurenic acid
CAS Number: 59-00-7
Molecular Formula: $C_{10}H_7NO_4$
Molecular Weight: 205.17

Test	Specification	Result
Appearance		Yellow Powder
Identification	Passes	Complies
Purity	~ 99%	98.6%
Melting Point		297 °C (decomposition)
FTIR	Conforms to Standard	Complies
UV/Visible Spectrum	238 - 244 in 0.1 N NaOH	239 nm

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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