



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-226869  
Lot Number: SAMPLE  
Product Name: 5-(2-Furyl)-1,3-cyclohexanedione  
CAS Number: 1774-11-4  
Molecular Formula:  $C_{10}H_{10}O_3$   
Molecular Weight: 178.18

Test	Specification	Result
Appearance	White to yellow and white to orange and white to brown powder or crystal or chunk(s)	Light yellow powder
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (GC)	≥ 95.5%	98.4%

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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