



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-477937  
Lot Number: SAMPLE  
Product Name: Octocrylene  
CAS Number: 6197-30-4  
Molecular Formula:  $C_{24}H_{27}NO_2$   
Molecular Weight: 361.48

Test	Specification	Result
Appearance	Yellow to very dark yellow liquid or viscous liquid	Yellow viscous liquid
Identification (1H-NMR)	Consistent with structure	Complies
Purity (HPLC)	$\geq 98.0\%$	99.2%
Refractive Index (n <sub>20/D</sub> )	1.566 - 1.568	1.568

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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