



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-227747
Lot Number: SAMPLE
Product Name: Decylplastoquinone
CAS Number: 112055-76-2
Molecular Formula: $C_{18}H_{28}O_2$
Molecular Weight: 276.41

Test	Specification	Result
Appearance	Clear yellow to orange liquid	Clear orange liquid
Identification (1H -NMR)	Consistent with structure	Complies
Purity (GC)	$\geq 70\%$	82%
Carbon Content	54.8 - 93.9%	77.9%

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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