

CERTIFICATE OF ANALYSIS

The Power to Question

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Catalog Number: sc-230254 Lot Number: SAMPLE

Product Name: 2-Dodecylcyclobutanone

 $\begin{array}{lll} \text{CAS Number:} & 35493\text{-}46\text{-}0 \\ \text{Molecular Formula:} & \text{C_{16}H}_{30}\text{O} \\ \text{Molecular Weight:} & 238.41 \\ \end{array}$

Test	Specification	Result
Appearance	White to faint beige powder or solid or crystals or crystalline chunk(s) or chunk(s)	White crystals
Identification (1H-NMR)	Consistent with structure	Complies
Identification (13C-NMR)	Consistent with structure	Complies
Purity (GC)	≥ 95.0%	98.2%

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.