



Version	04
Molecular weight	166.31
Molecular Formula	C12 H22
CAS No	765-03-7
Linear Formula	CH3(CH2)9C~2CH
Flash Point (°C)	79

Certificate of Analysis

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Catalog Number	22345	Quality Test / Release Date	07/15/2023
Lot Number	A0386824	Suggested retest date	07/15/2026
Description	1-Dodecyne,98%		
Country of Origin	UNITED STATES OF AMERICA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Clear colorless to light yellow	Clear light yellow
Appearance (Form)	Liquid	Liquid
Infrared spectrum	Authentic	Authentic
GC	>=97.5 %	99.8 %
Refractive index	1.4330 to 1.4350 (20°C, 589 nm)	1.4346 (20°C, 589 nm)

C. Wygaerts, QA Manager

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