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Avocado Research Chemicals (Thermo Fisher Scientific) Shore Road, Port of Heysham Industrial Park Heysham, LA3 2XY, United Kingdom

CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by LRQA. Certificate Number. 10551915

Catalogue Number	A12440			
Lot Number	10133514			
Description	1-Octyne, 98%			
CAS Number	629-05-0			
Quality Test/Release Date	24/Feb/2025			
Suggested retest date	24/Feb/2030			
Country of Origin	United States			
Declaration of Origin	Synthetic			
Result Name	Units	Specifications	Test Value	
Assay (GC)	%	≥97.5%	99.7	
Appearance (Color)		Clear colorless to pale yellow	Clear colourless liquid	
		Olear coloriess to paic yellow	Cical coloanoco ilquia	
Form		Liquid	Liquid	
		' '		

1.4145-1.4185 @ 20°C (non-U.S.

specification)

1.4162

Paul Coleman Site Quality Manager

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.