

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

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Catalogue Number	A10322		
Lot Number	10255522		
Description	n-Hexadecane, 99%		
CAS Number	544-76-3		
Quality Test/Release Date	12/Jun/2025		
Suggested retest date	12/Jun/2030		
Country of Origin	China		
Declaration of Origin	Synthetic		
Result Name	Units	Specifications	Test Value
Assay (GC)	%	≥98.5%	99.5
Appearance (Color)		Clear colorless	Clear colourless
Form		Fused solid or clear liquid as melt	Clear liquid as melt
Identification (FTIR)		Conforms (non-U.S. sourced material)	Conforms
Refractive Index		1.4330-1.4360 @ 20°C (non-U.S. sourced material)	1.4345

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.

Note: The data listed is valid for all package sizes of this lot of this product, expressed as an extension of the catalogue number listed above.