

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	A12132		
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Lot Number	10253762 Ethylenediamine, 99% 107-15-3 20/Feb/2025 20/Feb/2026 Germany		
Description			
CAS Number			
Quality Test/Release Date			
Suggested retest date			
Country of Origin			
Declaration of Origin	n Synthetic		
Result Name	Units	Specifications	Test Value
Assay (GC)	%	≥98.5%	99.8
Appearance (Color)		Clear colorless to pale yellow	Clear colourless
Form		Liquid	Liquid
Identification (FTIR)		Conforms	Conforms
		1.4550-1.4580 @ 20°C	1.4566

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.