

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

H31133 10254691 (2-Hydroxypropyl)-^b-cyclodextrin, MW ca 1250-1480 128446-35-5 04/Apr/2025 04/Apr/2028 China		
China Synthetic		
Units	Specifications	Test Value
0/	≥90%	
%	20070	99.80
%	Molar degree of Substitution (MS) 0.6-0.9	99.80 0.67
%	Molar degree of Substitution (MS)	
%	Molar degree of Substitution (MS) 0.6-0.9	0.67
%	Molar degree of Substitution (MS) 0.6-0.9 White	0.67 White
%	Molar degree of Substitution (MS) 0.6-0.9 White Powder	0.67 White Powder
	128446-35-5 04/Apr/2025 04/Apr/2028 China Synthetic Units	128446-35-5 04/Apr/2025 04/Apr/2028 China Synthetic <b>Units Specifications</b>

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.