

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	L14142			
Lot Number	A0465578			
Description	Amberlite XAD-4			
CAS Number	37380-42-0			
Quality Test/Release Date	27/Mar/2025			
Suggested retest date	27/Mar/2023			
Country of Origin France				
Declaration of Origin	Synthetic			
Result Name	Units	Specifications	Test Value	
Comment		Ponceau dye test: ≤1.0	0.39	
Appearance (Color)		White to cream to yellow	Light yellow	
Form		Beads	Beads	
Harmonic mean size	mm	0.490-0.690 mm	0.586	
Moisture holding capacity	%	54.0-60.0%	55.3	
Sodium Chloride	g/l	20.0-32.0 g/l	27.9	
Particle Size	%	≤5% (<0.300 mm)	2.8	
Particle Size	%	≤5% (>1.180 mm)	<=0.1	
Uniformity coefficient	%	≤2.0%	1.65	
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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.