



Version	00
Molecular weight	.00
Molecular Formula	
CAS No	9003-69-4
Linear Formula	
Flash Point (°C)	

Certificate of Analysis

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.

Catalog Number	20223	Quality Test / Release Date	08/30/2024
Lot Number	A0465578	Suggested retest date	08/30/2029
Description	Amberlite® XAD-4		
Country of Origin	FRANCE		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	White to yellow	Light yellow
Appearance (Form)	Beads	Beads
Ponceau dye test	=<1.0	0.39
Moisture holding capacity	54.0 to 60.0 %	55.3 %
Sodium chloride (NaCl)	20.0 to 32.0 g/l	27.9 g/l
Uniformity coefficient	=<2.0	1.65
Harmonic mean size	0.490 to 0.690 mm	0.586 mm
Particle size	=<5.0 % (< 0.300 mm)	2.8 % (< 0.300 mm)
Particle size	=<5.0 % (> 1.180 mm)	=<0.1 % (> 1.180 mm)

C. Wygaerts, QA Manager

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