

Thermo Fisher Scientific Ward Hill, MA-Sites

 30 Bond Street
 220 Neck Road
 38 Shelley Road

 Ward Hill
 Ward Hill
 Ward Hill

 MA 01835
 MA 01835
 MA 01835

CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by TUV SUD America Inc.

Certificate Number. 951001163

Catalogue Number	042253
Lot Number	R27L003

Description Amberlite® IRA-67, ion exchange resin

CAS Number 80747-90-6
Quality Test/Release Date 28/May/2025
Suggested retest date 28/May/2035
Country of Origin France

Result Name	Units	Specifications	Test Value
Assay (special)	%	Water Retention Capacity: 56.0-62.0%	57.8
Assay (special)		Uniformity Coefficient: ≤1.80	1.25
Assay (special)	eq/L	Total Exchange Capacity: ≥1.60 eq/L	1.73
Composition	%	Whole Uncracked Beads: ≥95.0%	99
Particle Size	μm	Particle Diameter: 500-750 µm	646
Particle Size	%	>1180 µm: ≤5.0%	0.5
Particle Size	%	<300 μm: ≤1.0%	0.0

John Astarita

John Astarita Director, Quality

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.