

## 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 Certification Number: 951001163

Catalogue Number: 042712  
LOT Number: M10L029  
CAS Number: 9003-53-6  
Description: Polystyrene latex microsphere, 0.10 micron, 2.5 wt% dispersi  
Quality Test/Release Date: 7/Mar/2025  
Retest Date: 7/Mar/2030  
Country of Origin: United States

Result Name	Units	Specification	Test Value
Assay (unspecified)	%	0 to 15% ( CV/Coefficient of variance:)	7
Assay (unspecified)	%	solids content: 2.5 to 2.8 wt%	2.6
Appearance (Color)		White	White
Form		Liquid	Liquid
Particle Size	micron	0.079 To 0.121 Micron	0.094

### Additional Information

Certified by:



Mr. Seth Christopher.  
Quality Manager – Ward Hill

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.