

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	046596
Lot Number	W08L027
Description	Polyester acrylate/methacrylate, PEAM-645
CAS Number	921213-39-0
Quality Test/Release Date	08/Sep/2025
Suggested retest date	08/Sep/2035
Country of Origin	United States
Declaration of Origin	Synthetic

Result Name	Units	Specifications	Test Value
Appearance (Color)		Reported	Dark amber
Form		Reported	Liquid
Identification (FTIR)		Reported	Match Standard Trace (Pass)
Viscosity	cP	Reported	8,835
Identification-GPC		Reported	Match Standard Trace (Pass)
Weight Loss @ 100°C-TGA (wt. %)	%	Reported	0.05
Weight Loss @ 200°C-TGA (wt. %)	%	Reported	1.32
Weight Loss @ 300°C-TGA (wt. %)	%	Reported	2.67



Luis Perez
 Interim Director Quality, LCD

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.