SIGMA-ALDRICH®

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Product Specification

Product Name: Poly(OEGMA) - hydrazide functionalized, 25 wt% solution in water

Product Number:	901776	t the t
Formula:	[CH2CCH3(COO(CH2CH2O)8CH3)]m	HN CO(CH2)4CONHNH2]p
Storage Temperature:	2 - 8 °C	8-9 0 NH NH2

	cation
Appearance (Form)LiquidInfrared SpectrumConforms1H NMR SpectrumConformsResidue on Evaporation20 - 30	
Infrared SpectrumConforms1H NMR SpectrumConformsResidue on Evaporation20 - 30	to Faint reliow
1H NMR SpectrumConformsResidue on Evaporation20 - 30	
Residue on Evaporation 20 - 30	s to Structure
	s to Structure
Molecular Weight by GPC	% wt
Specification: Report Only	
Functionalization	
Hydrazide	
Specification: Report Only	
Recommended Retest Period	
1 Year	

Specification: PRD.0.ZQ5.10000102047

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.