

3050 Spruce Street, Saint Louis, MO 63103, USA

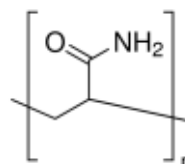
Website: www.sigmaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
Polyacrylamide - average M_n 150,000

Product Number: **749222**
CAS Number: 9003-05-8

Formula: $(C_3H_5NO)_n$



TEST	Specification
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Appearance (Color)	White to Light Yellow and Faint Beige to Light Beige and Faint Brown to Light Brown
Appearance (Form)	Powder or Crystals
Proton NMR spectrum	Conforms to Structure
Carbon	
Specification: Report Results	
Nitrogen	
Specification: Report Results	
Molecular Number by GPC	100000 - 200000
RI, 0.1M NaNO ₃ , poly(ethylene oxide)	

Specification: PRD.4.ZQ5.10000023116

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.