

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: [www.sigmaaldrich.com](http://www.sigmaaldrich.com)Email USA: [techserv@sial.com](mailto:techserv@sial.com)Outside USA: [eurtechserv@sial.com](mailto:eurtechserv@sial.com)

## Product Specification

Product Name:

Poly(ethylene glycol) methacrylate – average  $M_n$  360, contains 500–800 ppm MEHQ as inhibitor

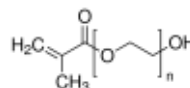
Product Number:

409537

CAS Number:

25736-86-1

Formula:

 $H_2C=C(CH_3)CO(OCH_2CH_2)_nOH$ 

TEST	Specification
------	---------------

Stabilizer 500 - 800 ppm MEHQ	Corresponds to Requirements
Appearance (Colour)	Colorless to Brown and Faint Brown-Red to Brown-Red
Appearance (Form)	Liquid
Appearance (Turbidity)	Clear to Slightly Hazy
Infrared Spectrum	Conforms to Structure
Hydroxyl value	145 - 165 mg/g

Specification: PRE.0.ZQ5.10000020137

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](http://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.