

3050 Spruce Street, Saint Louis, MO 63103, USA

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

## Product Specification

Product Name:

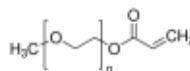
Poly(ethylene glycol) methyl ether acrylate - average  $M_n$  2,000, contains MEHQ as inhibitor

Product Number:

730270

CAS Number:

32171-39-4



Formula:

 $H_2C=CHCO_2(CH_2CH_2O)_nCH_3$ 

Storage Temperature:

-20 °C

**TEST****Specification**

Appearance (Color)

White to Faint Yellow to Yellow or Faint

Appearance (Form)

Brown to Brown

Proton NMR spectra

Powder or Solid

Molecular Number by GPC

Conforms to Structure

(RI, THF, PEO)

1800 - 2200

Poly Dispersity MW/MN

 $\leq 1.1$ 

Water (by Karl Fischer)

Specification: PRD.2.ZQ5.10000005095

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.