

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:

3-Ethyl-2-hydroxy-2-cyclopenten-1-one solution - 50 wt. % in propylene glycol, FG

Product Number:

W315214

TEST	Specification
Appearance (Color)	Colorless to Yellow
Appearance (Form)	Viscous Liquid
Refractive index at 20 ° C	1.464 - 1.477
Proton NMR	45 - 55 %
Infrared spectrum	Conforms to Structure
Specific Gravity (at 20 deg C)	1.060 - 1.066
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Expiration Date Period 5 Years	-----

Specification: PRD.4.ZQ5.10000011228

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.