

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:

2-METHYLFURAN, 99%, FG

Product Number:

**W417920**

CAS Number:

534-22-5

Formula:

C<sub>5</sub>H<sub>6</sub>O

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

Appearance (Color)

Colorless to Light Yellow and Colorless to Light Green-Yellow

Appearance (Form)

Liquid

Refractive index at 20 ° C

1.431 - 1.435

Infrared Spectrum

Conforms to Structure

Purity (GC)

≥ 98.5 %

Arsenic (As)

≤ 3 ppm

Cadmium (Cd)

≤ 1 ppm

Mercury (Hg)

≤ 1 ppm

Lead (Pb)

≤ 10 ppm

Expiration Date Period

5 Years

Specification: PRD.3.ZQ5.1000068115

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.