

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

Product Specification

Product Name:

2-Methyl-1-butanol - natural, 99%

Product Number: W399817 CAS Number: 137-32-6

MDL: MFCD00004743

Formula: C5H12O Formula Weight: 88.15 g/mol H₃C ← OF

TEST

Appearance (Color)

Appearance (Form)

Refractive index at 20 ° C

Infrared spectrum

Proton NMR spectrum

Purity (GC)
Arsenic (As)
Cadmium (Cd)
Mercury (Hg)
Lead (Pb)

Expiration Date Period

5 Years

Specification: PRD.4.ZQ5.10000008800

Specification

Colorless

Liquid

1.408 - 1.412

Conforms to Structure Conforms to Structure

≥ 98.5 %≤ 3.0 ppm≤ 1.0 ppm

≤ 1.0 ppm
< 10.0 ppm</pre>

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.