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Product Specification

Product Name:

1-Octen-3-one - 50 wt. % in 1-octen-3-ol, stabilized, FG

Product Number: W351504

TEST Specification

Appearance (Color)

Appearance (Form)
Refractive index at 20 ° C

Infrared spectrum

Proton NMR spectrum

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

Expiration Date Period

5 Years

Specification: PRD.2.ZQ5.10000039413

Colorless

Liquid

1.431 - 1.441

Conforms to Structure Conforms to Structure

45.0 - 55.0 %

0.01 - 0.20 % < 3.0 ppm

< 1.0 ppm

< 1.0 ppm

< 10.0 ppm

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.