

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:

Geranic acid - 85%, stabilised

Product Number: W412101 CAS Number: 459-80-3

MDL: MFCD00036493 Formula: C10H16O2 Formula Weight: 168.23 g/mol

TEST Specification

Appearance (Color)
Appearance (Form)
Infrared spectrum

GC Purity (sum of isomers)

Alpha-Tocopherol Arsenic (As) Cadmium (Cd)

Mercury (Hg)

Lead (Pb)

Expiration Date Period

5 Years

Specification: PRD.6.ZQ5.10000010737

Colorless to Yellow

Liquid

Conforms to Structure

≥ 84.0 %A

0.001 - 0.100 %

 \leq 3 ppm

 \leq 1 ppm

< 1 ppm

< 10 ppm

Confirmed

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.