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## **Product Specification**

Product Name:

1-Octen-3-yl butyrate - ≥97%, stabilized, FCC, FG

 Product Number:
 W361208

 CAS Number:
 16491-54-6

 MDL:
 MFCD00036582

 Formula:
 C12H22O2

 Formula Weight:
 198.3 g/mol

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## TEST Specification

Appearance (Color) Colorless

Appearance (Form) Liquid

Refractive index at 20 °C 1.423 - 1.433

Infrared spectrum Conforms to Structure Purity (GC)  $\geq$  97.0 %

HPLC (% Minor 1) 0.01 - 0.20 %

Alpha-tocopherol

Specific Gravity 0.859 - 0.880

At 25 Deg C
Arsenic (As) < 3 ppm

Cadmium (Cd) ≤ 1 ppm

Mercury (Hg) < 1 ppm
Lead (Pb) < 10 ppm

Expiration Date Period -------

Specification: PRD.3.ZQ5.10000038642

5 Years

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.