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## Product Specification

Product Name:  
Phytol - ≥97%, FG

Product Number: **W502200**  
CAS Number: 7541-49-3  
MDL: MFCD00002919  
Formula: C<sub>20</sub>H<sub>40</sub>O  
Formula Weight: 296.53 g/mol



TEST	Specification
Appearance (Color)	Colorless to Pale Yellow
Appearance (Form)	Viscous Liquid
Refractive index at 20 ° C	1.460 - 1.466
Infrared spectrum	Conforms to Structure
GC Purity (sum of isomers)	≥ 97.0 %A
Arsenic (As)	≤ 3.0 ppm
Cadmium (Cd)	≤ 1.0 ppm
Mercury (Hg)	≤ 1.0 ppm
Lead (Pb)	≤ 10.0 ppm
Expiration Date Period	-----
5 Years	

Specification: PRD.3.ZQ5.10000021854

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.