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## Product Specification

Product Name:  
Guaiac wood oilProduct Number: **W253405**  
CAS Number: 8016-23-7  
MDL: MFCD01772822

TEST	Specification
Appearance (Color)	Conforms to Requirements
White to Yellow to Light Amber	
Appearance (Form)	Conforms
Viscous oil which may congeal to a semi-solid mass	
Infrared spectrum	Conforms to Structure
Purity (GC)	23.0 - 33.0 %
Guaiol	
Purity (GC)	35.0 - 45.0 %
Bulnesol	
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Expiration Date Period	-----
5 Years	

Specification: PRD.1.ZQ5.10000011258

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.