

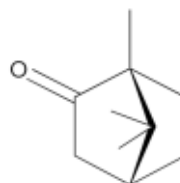
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Product Specification

Product Name:
D-Camphor - natural, 96%, FG

Product Number: **W223023**
CAS Number: 464-49-3
Formula: C₁₀H₁₆O
Formula Weight: 152.24 g/mol



TEST	Specification
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Appearance (Color)	White
Appearance (Form)	Crystals or Crystals with Chunks
Melting Point	174.0 - 182.0 °C
Infrared spectrum	Conforms to Structure
Purity (GC)	≥ 95.5 %
Specific Rotation	41.0 - 43.5 °
Organoleptics	Pass
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Expiration Date Period	-----
60 Months	

Specification: PRD.1.ZQ5.10000086055

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.