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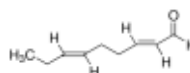
Email USA: techserv@sial.com

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Product Specification

Product Name:
trans,trans-2,6-Nonadienal - ≥95%, stabilized, FG

Product Number: W376604
CAS Number: 17587-33-6
MDL: MFCD00209523
Formula: C₉H₁₄O
Formula Weight: 138.21 g/mol
Storage Temperature: 2 - 8 °C



TEST	Specification
Appearance (Color)	Colorless to Yellow
Appearance (Form)	Liquid
Refractive index at 20 ° C	1.469 - 1.473
Infrared spectrum	Conforms to Structure
Purity (GC)	≥ 95.0 %
Alpha-Tocopherol	0.05 - 1.00 %
Specific Gravity at 25 deg C	0.860 - 0.866
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Expiration Date Period 5 Years	-----

Specification: PRD.2.ZQ5.10000044471

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.