

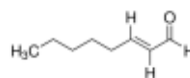
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Product Specification

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

Product Number: W321508
CAS Number: 2548-87-0
MDL: MFCD00007011
Formula: C₈H₁₄O
Formula Weight: 126.20 g/mol



TEST	Specification
Appearance (Color)	Colorless to Yellow
Appearance (Form)	Liquid
Refractive index at 20 ° C	1.450 - 1.455
Infrared spectrum	Conforms to Structure
Purity (GC)	≥ 95.0 %
HPLC (% Minor 1) (alpha tocopherol synthetic)	0.25 - 1.00 %
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Expiration Date Period 5 Years	-----

Specification: PRD.5.ZQ5.10000008072

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.