

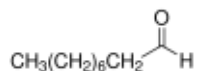
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Product Specification

Product Name:
Nonanal – natural, ≥98%, FGProduct Number: **W278220**

CAS Number: 124-19-6

Formula: $\text{C}_9\text{H}_{18}\text{O}$

Formula Weight: 142.24 g/mol

TEST	Specification
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Appearance (Color)	Colorless to Light Yellow
Appearance (Form)	Liquid
Refractive index at 20 ° C	1.422 - 1.429
Infrared spectrum	Complete
Purity (GC)	≥ 98.0 %
Organoleptics	Pass
Arsenic (As)	≤ 3 ppm
Mercury (Hg)	≤ 1 ppm
Cadmium (Cd)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Expiration Date Period	-----
60 Months	

Specification: PRD.2.ZQ5.10000040862

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.