3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
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Certificate of Analysis

Product Name:

1-Phenyldodecane - 97%

Product Number: 113239
Batch Number: MKCT7959
Brand: ALDRICH

CAS Number: 123-01-3
MDL Number: MFCD00008974

Formula: C18H30
Formula Weight: 246.43 g/mol
Quality Release Date: 12 JUL 2023

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Test	Specification	Result	
Appearance (Color)	Colorless to Yellow	Colorless	
Appearance (Form)	Liquid	Liquid	
Proton NMR Spectrum	Conforms to Structure	Conforms	
Purity (GC)	≥ 96.5 %	99.2 %	

Larry Coers, Director Quality Control Milwaukee, WI US

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.

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