## SIGMA-ALDRICH®

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### **Product Specification**

Product Name: Dodecane – ReagentPlus°, ≥99%

Product Number:D221CAS Number:112-4MDL:MFCEFormula:C12HFormula Weight:170.3

#### D221104 112-40-3 MFCD00008969 C12H26 170.33 g/mol

# CH<sub>3</sub>(CH<sub>2</sub>)<sub>10</sub>CH<sub>3</sub>

TEST	Specification	
Appearance (Color)	Colorless	
Appearance (Form)	Liquid	
Infrared spectrum	Conforms to Structure	
Refractive index at 20 °C	1.420 - 1.424	
Purity (GC)	≥ 99.0 %	
Color Test	< 20 APHA	
Specification: PRD.0.ZQ5.10000011124		

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.