

 Version
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 Molecular weight
 158.24

 Quality Test / Release Date
 12/20/2018

 Molecular Formula
 C9 H18 O2

 CAS No
 112-05-0

 Linear Formula
 CH3(CH2)7CO2H

Flash Point (°C) 114

Certificate of Analysis

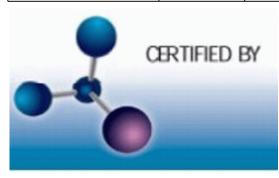
This is to certify that units of the above mentioned lot number were tested and found to comply with the specifications of the grade listed. Certain data have been supplied by third parties. Acros Organics expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose. Unless otherwise stated, these products are not intended for dialysis, parenteral, or injectable use without further processing. The following are the actual analytical results obtained:

Catalog Number	35624	Quality Test / Release Date 12/20/2018
Lot Number	A0403772	
Description	n-Nonanoic acid,97%	
Country of Origin	UNITED STATES OF AMERICA	
Declaration of Origin	plant	

BSE/TSE comment

Chemical Comment

Result name	Units	Specifications	Test Value
Appearance (Color)		Clear colorless to light yellow	Clear colorless
Appearance (Form)		Liquid	Liquid
Infrared spectrum		Conforms	Conforms
Refractive index		1.4300 to 1.4340 (20°C, 589 nm)	1.4323 (20°C, 589 nm)
GC		>=96.0 %	96.7 %



L. Van den Broek, QA Manager

Acros Organics

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Issued: 12-21-2018