



MP Biomedicals, LLC

29525 Fountain Parkway
Solon, Ohio 44139

Telephone: 440/337-1200
Toll Free: 800/854-0530

Fax: 440/337-1180
web: www.mpbio.com

Certificate of Analysis

Product Description: N-Dodecane_
Catalog Number: 195158_
Lot: Q9494_

Formula: C₁₂H₂₆

CAS #: 112-40-3

Physical Description: Clear, Colorless Liquid

Formula Weight: 170.34

Storage: desiccate, 15 - 30°C

Test	Specification	Result
Identity Test	Passes	Passes
Purity	≥99%	99.18%
FTIR	Conforms to Standard	Conforms to Standard

C-12: 99.49%

Carbon's <C-12: 0.31% (GC)

Carbon's >C-12: 0.20% (GC)

Recommended Retest Date: 06/30/2028

06/26/2018 - John Huang, PhD

MP Biomedicals, LLC.

Quality Control Manager

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<mailto:biotech@mpbio.com>

<http://www.mpbio.com>

Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site

Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)