

MP Biomedicals, LLC29525 Fountain Parkway
Solon, Ohio 44139Telephone: 440/337-1200
Toll Free: 800/854-0530

Certificate of Analysis

Product Description: Diphenylcyclopropanone
Catalog Number: 159523
Lot: SR04354**Formula:** C₁₅H₁₀O
CAS #: 886-38-4
Physical Description: White Powder**Formula Weight:** 206.24
Storage: 15 - 30°C

Test	Specification	Result
Identity Test	Passes	Passes
Purity	≥98%	99.9% (HPLC)
FTIR	Conforms to Standard	Conforms to Standard
Melting Point	113 - 123°C	121.4 - 122.8°C

Insoluble in water.

Impurities (TLC): Single Spot

Recommended Retest Date (MM/DD/YYYY): 07/12/2023

07/16/2021 - John Huang, PhD
MP Biomedicals, LLC.
Quality Control ManagerThis is an electronically generated document
<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)