



MP Biomedicals, LLC

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Certificate of Analysis

Product Description: Oligomycin_
Catalog Number: 151786_
Lot: Q7100_

Formula: N/A
CAS #: 1404-19-9
Physical Description: White powder

Formula Weight: ~789.3
Storage: 2 - 8°C

Test	Specification	Result
Identity Test	Passes	Passes

Solubility: Clear, colorless solution (10mg/ml in Methanol)

TLC: >99%

Melting point: 125°C

HPLC (Column: Chromolith 3u, 225mn, CH3CN:H2O=6:4, flow rate:1.5ml/min):

- Oligomycin A: 68.88%

- Oligomycin B: 19.74%

- Oligomycin C: 9.92%

Recommended retest date: 06/30/2020

07/26/2017 - John Huang, PhD
MP Biomedicals, LLC.
Quality Control Manager

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