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Certificate of Analysis

Product Description: Tributyrin
Catalog Number: 103111
Lot: QR10976**Formula:** $C_{15}H_{26}O_6$
CAS #: 60-01-5
Physical Description: Clear, Colorless Liquid**Formula Weight:** 302.36
Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
Purity	$\geq 96\%$	98%
FTIR	Conforms to Standard	Conforms to Standard

Water: ≤ 0.1
Acid Value: ≤ 5.0
Refractive Index @ 20°C: 1.436
Specific Gravity @ 25°C: 1.032
Solubility: Passes Test
Flash point: 200+°F
Boiling point: 287 - 288°C
Recommended Retest Date: 08/12/2016



08/14/2015 - John Huang, PhD
MP Biomedicals, LLC.
Quality Control Manager

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