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Certificate of Analysis

Product Description: Ricinoleic Acid
Catalog Number: 191514
Lot: S8751

Formula: C₁₈H₃₄O₃
CAS #: 141-22-0
Physical Description: Frozen Liquid

Formula Weight: 298.5
Storage: -20°C

Test	Specification	Result
Identity Test	Passes	Passes
Purity	≥99%	>99%

Density: 0.94 g/ml

Thin layer chromatography: Shows only the acid moiety present

Recommended Retest Date (MM/DD/YYYY): 06/21/2027



06/23/2022 - Fengqi An
MP Biomedicals, LLC.
Life Science QC Supervisor

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