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Certificate of Analysis

Product Description: Safflower Oil, 70-80% Linoleic Acid, Food grade
Catalog Number: 102888
Lot: SR05194

Formula: N/A
CAS #: 8001-23-8
Physical Description: Clear, Pale Yellow Oil

Formula Weight: N/A
Storage: 15 - 30°C

Test	Specification	Result
Identity Test	Passes	Passes
Linoleic Acid	70-80%	73.0%

Iodine Value: 141.4
Peroxide Value: 0.8 meq/kg
Specific gravity: 0.9199
Acid value: 0.30
Unsaponifiable Matter: 0.53%
Water: 0.006%
Alkaline Impurities: 0.0%
Free fatty acids: 0.017% (as oleic)
Recommended Retest Date (MM/DD/YYYY): 02/21/2024



02/23/2022 - Lily Meng
MP Biomedicals, LLC.
QC Chemist

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