



H E M P
A C R E S

Certificate of Analysis: Hemp Seed Oil

Location: 1400 Mill Lane, Suite 200, Waconia, MN 55387
Approved By: General Manager
Effective Date: 01/12/2022

COA-101

Rev 001

PRODUCT INFORMATION

| | |
|---------------------|--|
| Lot Number | 0172R1 |
| Product Type | VIRGIN HEMP SEED OIL |
| Creation Date | 5/18/2022 |
| Product Description | Unrefined, filtered virgin oil cold-pressed from hemp seed |

ANALYTICAL RESULTS

| Analyte | Result | Method Reference | Test Date |
|--------------------------------|------------------|------------------------------|-----------|
| Free Fatty Acids* | 1.01% (as Oleic) | AOCS Ca5a40 | 5/17/22 |
| Peroxide Value | 3.97 mEq/kg | AOCS Cd 8-53 | 5/25/22 |
| Aerobic Plate Count* | 20 /g | AOAC 966.23 | 5/13/22 |
| Coliforms- VRB* | <10 /g | FDA-BAM, 8 th ed. | 5/13/22 |
| E. coli- VRB* | <10 /g | FDA-BAM, 8 th ed. | 5/13/22 |
| Salmonella PCR* | Negative /25g | AOAC 2003.09 | 5/13/22 |
| Staphylococci- coag. Positive* | <10 /g | AOAC 975.55 | 5/13/22 |
| Yeast* | <10 /g | FDA-BAM, 7 th ed. | 5/16/22 |
| Mold* | 10 /g | FDA-BAM, 7 th ed. | 5/16/22 |
| Gliadin (Component of Gluten)* | <2.5 ppm | R-Biopharm/AS-CC-016 | 5/17/22 |
| Moisture* | <0.03% (w/w) | AOCS Ca 2c-25 | 5/17/22 |
| Total THC** | <LOQ | TM14 (HPLC-DAD) | 5/16/22 |

*Results obtained from Merieux NutriSciences Silliker Laboratory
11585 K-Tel Drive, Minnetonka, MN 55343
844-559-2322 | ISO/IEC 17025:2017 Accredited

**Results obtained from Adams Independent Testing
4150 98th Ave. S., Fargo, ND 58104
888-897-4367 | ISO/IEC 17025:2017 Accredited

Margaret Wiatrowski, General Manager