NHR ORGANIC OILS
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# *Certificate of Analysis Sheet*
# Organic Pumpkin Seed Oil
## *(Cucurbita pepo)*

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| PRODUCT NAME: PUMPKIN SEED OIL, COLD PRESSED ORGANIC |
| BATCH NUMBER: 260626-3 |
| PRODUCT INCI: CUCURBITA PEPO SEED OIL |
| CAS NUMBER: 8016-49-7 / 89998-03-8 |
| EINECS NUMBER: 289-741-0 |
| MANUFACTURING METHOD: COLD PRESSED |

| ANALYTICAL DETAILS | RANGE % | RESULTS |
|---|---|---|
| APPEARANCE | OILY LIQUID | COMPLIES |
| ODOUR | CHARACTERISTIC | COMPLIES |
| COLOUR | RED / GREEN | COMPLIES |
| ACID VALUE | ≤ 10.0 | 2.2 |
| PEROXIDE VALUE (MEQ $O_2$/ KG) | ≤ 20.0 | 14.4 |

| FATTY ACID PROFILE | | RANGE % | RESULTS |
|---|---|---|---|
| C-CHAIN | ACID NAME | | |
| C16:0 | PALMITIC | 7.0 – 14.0 | 12 |
| C16:1 | PALMITOLEIC | ≤ 2.0 | 0.1 |
| C18:0 | STEARIC | 3.0 – 8.0 | 5.8 |
| C18:1 | OLEIC | 19.0 – 30.0 | 30.0 |
| C18.2 | LINOLEIC | 50.0 – 65.0 | 50.0 |

*The attached information is considered to be correct at the time the client received this information.*
*Please be aware that detail can change and we encourage clients to update their records with NHR Organic Oils regularly.*
*The information is not and should not be considered a guarantee or warranty, or a part of our contractual or other legal obligations.*