

CERTIFICATE OF ANALYSIS

| Product Description | Batch | Re-Test Date | Customer Ref. |
|---------------------|-------|--------------|---------------|
| RASPBERRY SEED OIL | 10968 | 12/2027 | |

| PARAMETERS | SPECIFICATION | RESULTS |
|--------------------------------------|----------------------------------|--------------|
| Colour and Appearance: | Yellow to red/orange liquid. | Conforms |
| Odour: | Slight nutty odour | Satisfactory |
| Acid Value: | <10.0 mg KOH/g oil | 7.0 |
| Saponification Value: | 150 - 205 | Complies |
| Peroxide Value meq 02/kg oil: | <20.0 meq O ₂ /Kg oil | 5.0 |
| Refractive Index @ 20°C: | 1.470 - 1.500 | 1.490 |
| Specific Gravity @ 20°C: | 0.912 - 0.940 | 0.936 |
| FATTY ACID PROFILE: | | |
| C16 | 2.0 - 5.0 | 3.5 |
| C16:1 | 0.5 Max | 0.1 |
| C18 | 4.0 Max | 1.7 |
| C18:1 | 6.0 - 30.0 | 17.0 |
| C18:2 | 45.0 - 58.0 | 53.6 |
| C18:3 | 10.0 - 30.0 | 11.5 |
| C20 | 1.0 Max | 0.2 |
| C20:1 | 0.5 Max | 0.1 |
| C22 | 0.5 Max | 0.1 |

DECLARATION

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