

Certificate of Analysis

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|-------------------|--|
| Raw Material Code | R00921 |
| Product Name | Safflower Organic Refined High Linoleic FG Oil |
| Inci Name | #N/A |
| EINECS Number | #N/A |
| Cas Number | #N/A |

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|--------------------|------------|
| Date of Production | April/2019 |
| Best Before Date | April/2020 |

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|--------------------|----------------|
| Customer Name | GRACEFRUIT LTD |
| Lot Number | P299891 |
| Sales Order Number | KS062279 |
| Sales Order Line | 004 |
| Raw Material Lot | L000266794 |

| Parameter | Result |
|--|------------------------------|
| Appearance | Pale yellow to yellow liquid |
| Odour | Characteristic |
| Peroxide Value (meq O ₂ / kg) | 1.92 |
| Acid Value | 0.04 |
| Refractive Index @ 20°C | 1.475 |
| Specific Gravity @ 20°C | 0.922 |
| Palmitic Acid : C16:0 | 6.5 |
| Stearic Acid : C18:0 | 2.8 |
| Oleic Acid : C18:1 | 15.2 |
| Linoleic Acid : C18:2 | 73.6 |
| Alpha Linolenic Acid : C18:3 | 0.2 |
| Arachidic Acid : C20:0 | 0.4 |
| Eicosenoic Acid : C20:1 | 0.2 |
| Behenic Acid : C22:0 | 0.3 |
| Iodine Value | 142 |

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| Comments |
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