

Certificate of Analysis

Gracefruit Ltd
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EORI Number: GB9358 1151 4000
Company Number: SC374368

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|----------------------------|---|-----------------------------|---|
| Raw Material Code: | i00016 | Product Description: | Grapeseed Oil, Refined, Cosmetic |
| INCI Name: | Vitis Vinifera Seed Oil & Helianthus Annuus Seed Oil | | |
| EINECS Number: | 8024-22-4 & 8001-21-6 | CAS Number: | 287-896-09 & 232-273-9 |
| Date of Production: | March-2016 | Best Before: | March-2017 |
| Lot Number: | L000156406 | Retest Date: | - |

| Analytical Details | Result |
|-------------------------|---------------------------|
| Appearance | Clear light yellow liquid |
| Odour | Almost odourless |
| Specific Gravity @ 20°C | 0.92 |
| Refractive Index @ 20°C | 1.475 |
| FFA (% as Oleic) | 0.08 |
| Peroxide Value | 0.8 |
| Iodine Value | 133 |
| Acid Value | 0.16 |

| | | |
|----------------------|-------|------|
| Palmitic Acid | C16:0 | 6.9 |
| Palmitoleic Acid | C16:1 | 0.2 |
| Stearic Acid | C18:0 | 3.3 |
| Oleic Acid | C18:1 | 26.7 |
| Linoleic Acid | C18:2 | 61.5 |
| Alpha Linolenic Acid | C18:3 | 0.2 |
| Arachidic Acid | C20:0 | 0.3 |
| Eicosenoic Acid | C20:1 | 0.15 |
| Behenic Acid | C22:0 | 0.7 |