

Certificate of Analysis

| | |
|-------------------|----------------------------|
| Raw Material Code | R00462 |
| Product Name | Wheatgerm Oil, Unrefined |
| Inci Name | Triticum Aestivum Germ Oil |
| EINECS Number | 281-698-7 |
| Cas Number | 84012-44-2 |

| | |
|--------------------|------------|
| Date of Production | April/2018 |
| Best Before Date | April/2020 |

| | |
|--------------------|----------------|
| Customer Name | GRACEFRUIT LTD |
| Lot Number | P282567 |
| Sales Order Number | KS058206 |
| Sales Order Line | 001 |
| Raw Material Lot | L000261376 |

| Parameter | Result |
|--|---------------------|
| Appearance | Yellow to brown oil |
| Odour | Characteristic |
| Peroxide Value (meq O ₂ / kg) | 0.68 |
| Free Fatty Acid (% as oleic) | 8.68 |
| Acid Value | 17.25 |
| Specific Gravity @ 20°C | 0.928 |
| Palmitic Acid : C16:0 | 16.3 |
| Stearic Acid : C18:0 | 0.8 |
| Oleic Acid : C18:1 | 9.6 |
| Linoleic Acid : C18:2 | 58.2 |
| Alpha Linolenic Acid : C18:3 | 9.7 |
| Eicosenoic Acid : C20:1 | 1.4 |
| Residual Hexane | <1.0 |

| |
|----------|
| Comments |
|----------|

