



CERTIFICATE OF ANALYSIS

PRODUCT NAME: GRAPSEED OIL
INCI NAME: *VITIS VINIFERA*
LOT NO: 811191

| Parameters | Unit | Result |
|-------------------------------|-----------------------|--------|
| Acid Value | mgKOH/g | 0.09 |
| Peroxide Value | MeqO ₂ /kg | 0.3 |
| Iodine Value | gI ₂ /100g | 136.2 |
| Relative Density (20°C) | | 0.924 |
| Refractive Index (20°C) | | 1.4758 |
| Fatty Acid Composition | | |
| Myristic | C14:0 | 0.1 |
| Palmitic | C16:0 | 7.2 |
| Palmitoleic | C16:1 | 0.1 |
| Stearic | C18:0 | 4.1 |
| Oleic | C18:1 | 19.3 |
| Linoleic | C18:2 | 68.4 |
| Linolenic | C18:3 | 0.3 |
| Arachidic | C20:0 | 0.2 |
| Eicosenoic | C20:1 | 0.2 |