

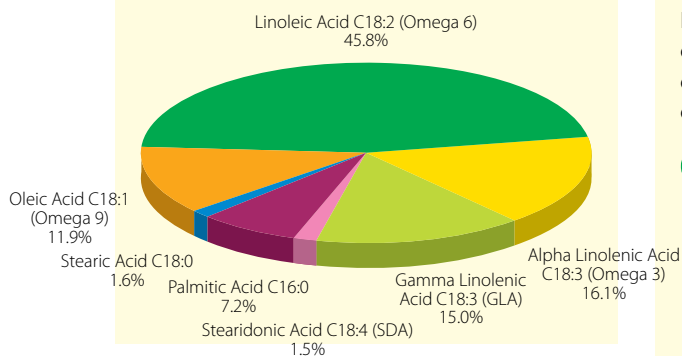


# blackcurrant oil

Blackcurrant Oil is derived from the seeds of blackcurrants (*Ribes nigrum*), and provides a perfect balance of Essential Fatty Acids (EFA's) which are vital for performing everyday functions. In particular, it has an excellent ratio of Linoleic Acid (Omega 6, LA) to Alpha Linolenic Acid (Omega 3, ALA), and also contains Gamma Linolenic Acid (GLA), and Stearidonic Acid (SDA), thus providing all four of these targeted EFA's naturally - without any complicated blending.

Blackcurrant Seed Oil is used as a nutritional supplement as well as an ingredient in skincare products. Its high GLA content makes it an effective anti-inflammatory and it is especially useful in the treatment of dry, damaged, sensitive, and ageing skin. It also assists with the protection of the cardiovascular system and promotes a strong immune system.

## TYPICAL BLACKCURRANT FATTY ACID PROFILE



The 'Typical Fatty Acid Profile' shown above represents the major fatty acids only and excludes other minor components. Please note the data for this product will vary across different batches and seasonal harvests. For a full Technical Specification please contact us or alternatively visit [www.seedoils.co.nz](http://www.seedoils.co.nz).



## TECHNICAL DATA

**Product Name:** Blackcurrant Seed Oil

**Botanical Name:** *Ribes nigrum*

**Active Ingredient(s):** Alpha Linolenic Acid (Omega 3, ALA), Linoleic Acid (Omega 6, LA), Gamma Linolenic Acid (GLA), Stearidonic Acid (SDA).

**Extraction Method:** Supercritical CO2 and/or Solvent Extraction

**Appearance:** A clear bright yellow oil

**Shelf life:** If stored in unopened containers at less than 20 Degrees Celsius, this product can expect to have a shelf life of 12 months.

**Common Dosage:** Soft Gel Capsule and/or Skincare Formulations

**Product Variations:**

- Blackcurrant Seed Oil refined GLA 14%
- Blackcurrant Seed Oil refined GLA 15%
- Blackcurrant Seed Oil refined GLA 16%

## STAR RATING

Nutritional ★★★★★  
Skincare ★★★★★

