



CERTIFICATE OF ANALYSIS

Product: Flaxseed CP carrier oil (Food Grade)

INCI Name: Linum Usitatissimum Seed Oil

CAS No: 8001-26-1 EINECS No: 232-278-6

Country of Origin: UK

Batch Code: 107087

Test	Result
Appearance	Clear mobile liquid
Colour	Yellow to brownish yellow
Odour	Neutral
Specific Gravity at 20°C	0.931
Refractive Index at 20°C	1.48
Acid Value	1.4
Iodine Value	190
Peroxide Value (at production)	1.7
Saponification Value	190

Fatty Acid Profile %

C 16:0 Palmitic Acid	5.2
C 18:0 Stearic Acid	4
C 18:1 Oleic Acid	17.9
C 18:2 Linoleic Acid	15.5
C 18:3 Alpha Linolenic Acid	56.4
C 20:0 Arachidic Acid	0.1

Storage: Keep tightly closed, in a cool dry place away from heat, sunlight and moisture.

Manufacture Date: Oct 2018

Best Before: Oct 2020

Date Document Created: 22/08/2019

Revision Date: n/a

Shelf life of this product depends very much on storage conditions, particularly temperature and exposure to light and air.

Expiry date must be considered as subjective; the expiry date given here is based on the best of our knowledge and experience of the material when stored under recommended conditions in original unopened containers.

Due to the natural ingredients contained in many of our products, there may be a slight batch to batch variation in the colour, odour or consistency. However, we ensure that this does not affect the quality and efficiency of the products in any way.

We hereby certify that the above material meets the required specification and is released for free sale.