



CERTIFICATE of ANALYSIS
Product: Grapefruit Organic

INCI Name: Citrus Paradisi Peel Oil

CAS No: 8016-20-4 EINECS No: -

Countries of Origin: France, USA

Batch Code: 103870

Test	Specification	Result
Appearance	Mobile liquid	Conforms
Colour	Colourless to pale yellow to green yellow	Conforms
Odour	Typical grapefruit, fresh, clean with no off taints.	Conforms
Specific Gravity at 20°C	0.836 – 0.846	0.842
Refractive Index at 20°C	1.468 – 1.478	1.472
Optical Rotation at 20°C	+90 to +105°	+98.0°

Citrus Paradisi Peel Oil is the volatile oil expressed from the peel of the Grapefruit, Citrus paradisi, Rutaceae.

Manufacture Date: March 2017

Best Before: March 2019

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.