



## SPECIFICATION

<b>Version Number</b>	3	<b>Revision Date</b>	03/06/2020
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PRODUCT IDENTIFIER	
<b>Product Name</b>	Grapefruit Essential Oil
<b>Biological Definition</b>	Citrus Paradisi Peel Oil is the volatile oil expressed from the peel of the Grapefruit, Citrus paradisi, Rutaceae
<b>INCI Name</b>	Citrus Paradisi Peel Oil
<b>Internal Product Code</b>	TCDL-CESS-BOWL-NGPE
<b>CAS Number</b>	8016-20-4
<b>EINECS Number</b>	Not Listed

ANALYTICAL DETAILS	RANGE
<b>Appearance</b>	Colourless to orange, almost red. Clear, mobile liquid.
<b>Odour</b>	Characteristic
<b>Specific Gravity @ 20°C</b>	0.840 – 0.865
<b>Refractive Index @ 20°C</b>	1.465 – 1.485
<b>Optical Rotation</b>	+90.0 to +96.0
<b>Shelf Life</b>	12 Months

Each batch supplied is accompanied by a Certificate of Analysis which shall include results for the parameters listed above. However when more data is available we will include on the Certificate of Analysis for your information. We cannot guarantee these results for each batch we supply.

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