

## Certificate of Analysis

Raw Material Code	R00462
Product Name	Wheatgerm Oil, Unrefined
Inci Name	Triticum Aestivum Germ Oil
EINECS Number	281-698-7
Cas Number	84012-44-2

Date of Production	April/2018
Best Before Date	April/2020
Retest Date (if applicable)	-

Customer Name	GRACEFRUIT LTD
Lot Number	P277165
Sales Order Number	KS057011
Sales Order Line	5
Raw Material Lot	L000261376

Shelf Life Extension Carried Out?	
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Parameter	Result
Appearance	Yellow to brown oil
Odour	Characteristic
Peroxide Value (meq O <sub>2</sub> / kg)	0.68
Free Fatty Acid ( % as oleic)	8.68
Acid Value	17.25
Specific Gravity @ 20°C	0.928
Palmitic Acid : C16:0	16.3
Stearic Acid : C18:0	0.8
Oleic Acid : C18:1	9.6
Linoleic Acid : C18:2	58.2
Alpha Linolenic Acid : C18:3	9.7
Eicosenoic Acid : C20:1	1.4

Residual Hexane	<1.0
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