

Certificate of Analysis

Raw Material Code	R00921
Product Name	Safflower Oil, Organic, Refined
Inci Name	Carthamus Tinctorius Seed Oil
EINECS Number	232-276-5
Cas Number	8001-23-8

Date of Production	December/2017
Best Before Date	December/2019

Customer Name	GRACEFRUIT LTD
Lot Number	P263065
Sales Order Number	KS053976
Sales Order Line	002
Raw Material Lot	L000252488

Parameter	Result
Appearance	Pale Yellow to yellow liquid
Odour	Characteristic
Peroxide Value	5.17
Acid Value	0.08
Refractive Index	1.475
Relative Density & Specific Gravity	0.922
Palmitic Acid : C16:0	7.1
Stearic Acid : C18:0	2.8
Oleic Acid : C18:1	14.7
Linoleic Acid : C18:2	73.7
Alpha Linolenic Acid : C18:3	0.2
Arachidic Acid : C20:0	0.5
Eicosenoic Acid : C20:1	0.2
Behenic Acid : C22:0	0.3
Iodine Value	141

Comments