

Certificate of Analysis

Raw Material Code	R00122
Product Name	Cherry Kernel Oil, RBDW
Inci Name	Prunus Avium Seed Oil
EINECS Number	287-632-2
Cas Number	85566-22-9

Date of Production	February/2018
Best Before Date	August/2019

Customer Name	GRACEFRUIT LTD
Lot Number	P284521
Sales Order Number	KS058678
Sales Order Line	001
Raw Material Lot	L000260217

Parameter	Result
Appearance	Clear, light yellow liquid
Odour	Almost odourless
Peroxide Value (meq O ₂ / kg)	1.3
Free Fatty Acid (% as oleic)	0.1
Refractive Index	1.477
Relative Density & Specific Gravity	0.922
Palmitic Acid : C16:0	6.9
Stearic Acid : C18:0	2.7
Oleic Acid : C18:1	38.1
Linoleic Acid : C18:2	43.1
Alpha Linolenic Acid : C18:3	0.3
Gamma Linolenic Acid : C18:3	7.5
Arachidic Acid : C20:0	0.6
Iodine Value	127
Colour (Lovibond)	17y, 2.0r
Saponification Value	192

Comments