

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	April/2019
Best Before Date	October/2020

Customer Name	GRACEFRUIT LTD
Lot Number	P299892
Sales Order Number	KS062279
Sales Order Line	005
Raw Material Lot	L000266876

Parameter	Result
Appearance	Clear, light yellow liquid
Odour	Almost odourless
Peroxide Value (meq O ₂ / kg)	0.5
Free Fatty Acid (% as oleic)	0.1
Refractive Index @ 20°C	1.475
Specific Gravity @ 20°C	0.92
Palmitic Acid : C16:0	7
Stearic Acid : C18:0	2.7
Oleic Acid : C18:1	40.8
Linoleic Acid : C18:2	40.8
Alpha Linolenic Acid : C18:3	0.3
Gamma Linolenic Acid : C18:3	6.9
Arachidic Acid : C20:0	0.3
Iodine Value	126
Colour (Lovibond)	19y, 1.9r
Saponification Value	192

Comments