

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	November/2019
Best Before Date	November/2021

Customer Name	GRACEFRUIT LTD
Lot Number	P317907
Sales Order Number	KS066659
Sales Order Line	002
Raw Material Lot	L000269508

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
Eleostearic Acid C18:3	6.9
Arachidic Acid : C20:0	0.3
Iodine Value	126
Colour (Lovibond)	19y, 1.9r
Saponification Value	192

Comments