

AKÖMA™

FROM THE HEART

CERTIFICATE OF ANALYSIS BLACKCURRANT SEED OIL

DESCRIPTION

Description: Blackcurrant Seed Oil, Refined Lot Number: P347508
Inci Name: Ribes Nigrum Seed Oil
Cas Nos: 97676-19-2
Einecs No: Not Listed
Manufacturing: Cold pressed and naturally refined
Best Before Date : February/2022

CHARACTERISTICS

ANALYTICAL DETAILS	RESULTS
Appearance	Yellow liquid, can be hazy at lower temperatures
Odour	Characteristic
Peroxide Value (meq O ₂ / kg)	3.82
Free Fatty Acid (% as oleic)	0.23
Acid Value	0.46
Refractive Index @ 20°C	1.4798
Specific Gravity @ 20°C	0.926
Palmitic Acid : C16:0	6.1
Stearic Acid : C18:0	1.5
Oleic Acid : C18:1	10.8
Linoleic Acid : C18:2	46.4
Alpha Linolenic Acid : C18:3	14.2
Gamma Linolenic Acid : C18:3	13.4
Stearidonic Acid : C18:4	2.7
Colour (Gardner)	7.4
Saponification Value	189
Unsaponifiable Matter	1.15

R00086 Revised: 2021

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Blackcurrant Seed Oil - COA