

Certificate of Analysis

Raw Material Code	R00418
Product Name	Wheatgerm RBD Oil
Inci Name	Triticum Vulgare Germ Oil
EINECS Number	281-689-7
Cas Number	68917-73-7 / 84012-44-2

Date of Production	01/January/2022
Best Before Date	01/July/2023

Customer Name	
Lot Number	P370439
Sales Order Number	KS080139
Sales Order Line	008
Raw Material Lot	L000281737

Country of Manufacture	Italy
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Parameter	Result
Appearance	Pale yellow clear mobile liquid
Odour	Almost odourless
Peroxide Value (meq O ₂ / kg)	0.9
Free Fatty Acid (% as oleic)	0.1
Refractive Index @ 25°C	1.474
Relative Density @ 20°C	0.921
Palmitic Acid : C16:0	13.4
Palmitoleic Acid : C16:1	0.1
Stearic Acid : C18:0	3.2
Oleic Acid : C18:1	26.8
Linoleic Acid : C18:2	52.6
Alpha Linolenic Acid : C18:3	3.1
Arachidic Acid : C20:0	0.4
Eicosenoic Acid : C20:1	0.1
Behenic Acid : C22:0	0.1
Iodine Value	128
Colour (Lovibond)	13y, 1.1r
Saponification Value	189
Unsaponifiable Matter	0.5
Vitamin E	2493

Comments

The Certificates of Analysis are electronically produced therefore a signature is not required
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