

# Certificate of Analysis



Raw Material Code: **R00023**

Product Description: **Olive Oil, Extra Virgin**

INCI Name: **Olea Europaea Fruit Oil**

EINECS Number: **232-277-0**

CAS Number: **8001-25-0**

Date of Production: **February-2018**

Best Before: **February-2019**

Lot Number: **L000259014**

Retested date:

Analytical Details	Result
Free Fatty Acid (% as oleic)	0.12
Peroxide Value (MeqO <sub>2</sub> /kg)	6.3
Acid Value (mg KOH/g)	0.2
K232	1.53
K270	0.13
Delta-7 Stigmasterol	0.2

Myristic Acid	C14:0	0.01
Palmitic Acid	C16:0	11.75
Palmitoleic Acid	C16:1	1.11
Stearic Acid	C18:0	3.31
Oleic Acid	C18:1	74.72
Linoleic Acid	C18:2	7.28
Alpha Linolenic Acid	C18:3	0.75
Arachidic Acid	C20:0	0.44
Eicosenoic Acid	C20:1	0.26
Behenic Acid	C22:0	0.12
Cholesterol		0.1
Brassicasterol		≤0.1
Campesterol		3.2
Stigmasterol		0.9
Beta Sitosterol		94.7
Total Sterols (mg/kg)		1527
Eritrodial & Uavol (%)		2.3

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