



CERTIFICATE OF ANALYSIS

PRODUCT NAME: GRAPSEED OIL
INCI NAME: *VITIS VINIFERA*
LOT NO: 903170

Parameters	Unit	Result
Acid Value	mgKOH/g	0.09
Peroxide Value	meqO ₂ /kg	0.4
Iodine Value	gI ₂ /100g	138
Relative Density (20°C)		0.922
Refractive Index (20°C)		1.4755
Fatty Acid Composition		
Myristic	C14:0	0.1
Palmitic	C16:0	7.1
Palmitoleic	C16:1	0.1
Stearic	C18:0	3.9
Oleic	C18:1	17.9
Linoleic	C18:2	70.1
Linolenic	C18:3	0.4
Arachidic	C20:0	0.2
Eicosenoic	C20:1	0.2