



Quality certificate

Name of the product:	Fatty grape seed oil, refined		
SKU	027-064	Party:	42494-03
INCI:	Vitis Vinifera Seed oil		
CAS-No.:	85594-37-2 / 84929-27-1 / 8024-22-4		
EINECS:	287-896-9 / 284-511-6		
Description:	Vitis Vinifera Seed Oil is a non-volatile oil consisting mainly of fatty acid glycerides obtained by pressing the seeds of grapes, Vitis Vinifera L., Vitaceae		

Name of indicators		Results of the analysis	Unit of measure	Quality requirements
Description of appearance:		Transparent light yellow - green liquid with a characteristic smell		
Relative Density:	at 25°C	0,920	g/ml	0.903 - 0.930
The index of refraction:	at 20°C	1,474		1.460 - 1.477
Acid number:		0,10	mgKOH/g	≤1,5
Free fatty acid.	for oleic	0,05	%	≤0,75
Iodine number:		135,0	mg/g	118,0-145,0
Peroxide number:	at the time of analysis	0,6	Meq/kg	≤ 5,0
The composition of fatty acids:				
16: 0 Palmitic acid		7,4	%	5.0 - 9,0
18: 0 Stearic acid		3,9	%	2,5 - 6,5
18: 1 Oleic acid		21,2	%	12.0 - 34.0
18: 2 Linoleic acid		65,3	%	53.0 - 78.0
18: 3 α Linolenic acid		0,2	%	≤ 1,5

Supplier:	United Kingdom
Country of Origin:	South Africa
Date of manufacture:	06/2022
Usable by:	06/2024
Storage conditions:	In a cool, dry room, in a hermetically sealed container, do not not allowed to be stored in direct sunlight.

This product does not contain any materials of genetically modified origin. Therefore, this product does not require labeling as GMO according to Regulations 1829/2003 and 1830/2003.