

FATTY ACIDS ANALYSIS

SAMPLE DETAILS		Date of Report : 12/10/2020	
Code	: 2950-GR01009176-20	Order No	: 103351
Category	: Fats & Oils		
Description	: ΑΓΠΕΛΙΑ		
SAMPLING PROCESS DETAILS			
Sampled by	: Πελάτης (Client)		
Condition	: Αποδεκτή (Acceptable)		
Packaging	: Περιέκτης (container) >100g		
Preservation	: Ψυγείο (Refrigerator)		

RESULTS

Parameters of Analysis	Result	Units	DL	Method	Remark
Myristic acid (C14:0)	<DL	% of total fat	0.02	O 1016 GLC EEC Regulation 2568/91	
Palmitic acid (C16:0)	12.70	% of total fat	0.05	O 1016 GLC EEC Regulation 2568/91	
Palmitoleic acid (C16:1)	0.68	% of total fat	0.05	O 1016 GLC EEC Regulation 2568/91	
cis-10-Heptadecenoic acid (C17:1)	0.11	% of total fat	0.05	O 1016 GLC EEC Regulation 2568/91	
Heptadecanoic acid (C17:0)	0.10	% of total fat	0.05	O 1016 GLC EEC Regulation 2568/91	
Stearic acid (C18:0)	2.51	% of total fat	0.05	O 1016 GLC EEC Regulation 2568/91	
Oleic acid (C18:1)	73.08	% of total fat	0.05	O 1016 GLC EEC Regulation 2568/91	
α-Linoleic acid (C18:2)	7.07	% of total fat	0.05	O 1016 GLC EEC Regulation 2568/91	
Arachidic acid (C20:0)	0.32	% of total fat	0.05	O 1016 GLC EEC Regulation 2568/91	
Linolenic acid (C18:3)	0.80	% of total fat	0.05	O 1016 GLC EEC Regulation 2568/91	
Eicosenoic acid (Gadoleic, C20:1)	0.40	% of total fat	0.05	O 1016 GLC EEC Regulation 2568/91	
Behenic acid (C22:0)	0.15	% of total fat	0.05	O 1016 GLC EEC Regulation 2568/91	
Erucic acid (C22:1)	<DL	% of total fat	0.05	O 1016 GLC EEC Regulation 2568/91	
Lignoceric acid (C24:0)	<DL	% of total fat	0.05	O 1016 GLC EEC Regulation 2568/91	