

· -	PA Olive Oil Inspendence of the Parker of th		- If declared as	Olive Oil C	omposed	of Refined and \		G42c ve Oils
For co	ompletion by the RPA Contra	acted Labora	atory					
Type of analysis			nary Counte	r Inspecti	ion reference nu	mber		
Lab reference number				Date of	bottling (if know	n)		
Date sample received				Date sa	mple opened (c	hemical analysis)		
Date sample opened (organoleptic analysis)				Date by	which all tests	completed		
receive	ne sample (and associated rep ed in a box/container with an ken seal?	licates) Yes	No	opening		/pack fitted with an no longer be sealed Yes pened?	☐ No	
	Test type	Method within Regulatior 2568/91	Specification limit / requirement*	Measurement uncertainty (tolerance)	Date of analysis	Result	Outo	come Fail
	Fatty acid ethyl esters (FAEEs) mg/kg	Annex XX	Not applicable					
	Acidity (%)	Annex II	≤ 1.0					
	Peroxide mEq O <sub>2</sub> /kg	Annex III	≤ 15					
	Waxes (mg/kg)	Annex IV	C40+C42+C44+C46 ≤ 350					
	2-glyceril monopalmitate (%)	Annex VII	≤ 0.9 if total palmitic acid % ≤ 14 %. ≤ 1.0 if total palmitic acid % > 14 %					
	Stigmastadienes mg/kg	Annex XVII	Not applicable					

	Test type	Method within Regulation 2568/91	Specification limit / requirement*	Measurement uncertainty (tolerance)	Date of analysis		Outcome	
						Result	Pass	Fail
	Difference ECN42 (HPLC) and ECN42 (theoretical calculation)	Annex XVIII	≤  0.3					
	K <sub>232</sub>	Annex IX	Not applicable					
	K <sub>268</sub> or K <sub>270</sub>	Annex IX	≤ 0.90					
	Delta K	Annex IX	≤ 0.15					
	Organoleptic evaluation: Median defect (Md)	Annex XII	Not applicable					
	Organoleptic evaluation: Fruity median (Mf)	Annex XII	Not applicable					
	Volatile halogenated solvents mg/kg	Annex XI	Max' content of each halogenated solvent detected: 0.1 mg/kg. Max' total content of halogenated solvents detected: 0.2 mg/kg					
	Myristic (%)		≤ 0.03					
р Ou	Linolenic (%)	Annex X	≤ 1.00					
Fatty acid composition	Arachidic (%)		≤ 0.60					
atty mpc	Eicosenoic (%)		≤ 0.40					
<u> </u>	Behenic (%)		≤ 0.20					
	Lignoceric (%)		≤ 0.20					
	Total transoleic isomers (%)		≤ 0.2					
	Total translinoleic + translinolenic isomers (%)		≤ 0.3					
	Cholesterol (%)	- Annex V	≤ 0.5					
uo	Brassicasterol (%)		≤ 0.1					
rols	Campesterol (%)		≤ 4.0					
Sterols composition	Stigmasterol(%)		< Campesterol					
8	App B-sitosterol (%)		≥ 93.0					
	Delta-7-stigmastenol (%)		≤ 0.5					
	Total sterols (mg/kg)		≥ 1 000					
	Erythrodiol and uvaol (%)		≤ 4.5					

	Test type	Method within Regulation 2568/91	Specification limit / requirement*	Measurement uncertainty (tolerance)	Date of analysis	Result	Out	Outcome	
							Pass	Fail	
Additional tests if required	Aliphatic and Triterpenic alcohols content mg/kg	Annex XIX							
	Olive oil residue %	Annex XV							
Addir	lodine value	Annex XVI							
Conclusions									
Oil type declared by trader: 'Olive Oil Composed of Refined and Virgin Olive Oils'									
The co	onformity check is compliant/n	Compliant		Non-com	npliant				
If not compliant, please explain why									
Signed						Lab	oratory Stamp		
Name (BLOCK CAPITALS)									
Date									

<sup>\*</sup> For full details please refer to Commission Regulation (EEC) 2568/91 as amended.