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Certificate Of Analysis

PRODUCT NAME & SKU: Olive Oil, Pomace TSK-OIL013

Customer:	The Soap Kitchen	Order No:	PO#480292
Quantity:	3 x 950 Kilos	Batch No:	KMO2646
Date:	17.04.2024	Code No:	TSK-OIL013
Supplier Ref:	0260424		

Appearance: Clear liquid, yellow
Odour: Slight
Taste: Characteristic

TEST	SPECIFICATION	ANALYSIS
Acid Value (KOH/g)	1.0 maximum	0.2
Free Fatty Acid (% as oleic)	0.5 maximum	0.1
Peroxide Value (meq/kg)	3.0 maximum	0.4 (at time of production analysis)
Refractive Index @ 20°C	1.468 – 1.473	1.469
Relative Density @ 20°C	0.910 – 0.916	0.912
Iodine Value (gI ₂ /100g)	79.0 - 90.0	83.8
Saponification Value	188.0 - 195.0	190.0
Colour Lovibond 5¼" cell	35.0 Yellow maximum	11.0
	2.5 Red maximum	0.9

FATTY ACID PROFILE (%)		
C16:0 Palmitic	7.5 - 20.0	9.7
C16:1 Palmitoleic	3.5 maximum	0.1
C18:0 Stearic	0.5 - 5.0	3.3
C18:1 Oleic	56.0 - 85.0	77.1
C18:2 Linoleic	3.5 - 20.0	7.3
C18:3 Linolenic	1.5 maximum	0.1

Date of Packing: June 2024
Date of Re-Test: June 2026