

Supplies for Candles Ltd Unit E Swinton Bridge Industrial Estate Whitelee Road Swinton South **Yo**rkshire S64 8BH UK

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## CERTIFICATE OF ANALYSIS OLIVE POMACE OIL

Customer:	The Soap Kitchen	Order No:	PO#481150
Quantity:	3 x 950 Kilos	Batch No:	KMO2034
Date:	02.06.2025	Code No:	TSK-OIL013
Supplier Ref:	15204204		

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	0.2 (at time of production analysis)
Refractive Index @ 20°C	1.468 – 1.473	1.471
Relative Density @ 20°C	0.910 – 0.916	0.911
Iodine Value (grl <sub>2</sub> /100g)	79.0 - 90.0	87.0
Saponification Value	188.0 - 195.0	191.0
Colour Lovibond 5¼" cell	35.0 Yellow maximum	12.0
	2.5 Red maximum	0.8

FATTY ACID PROFILE (%)			
C16:0	Palmitic	7.5 - 20.0	8.9
C16:1	Palmitoleic	3.5 maximum	0.2
C18:0	Stearic	0.5 - 5.0	2.9
C18:1	Oleic	56.0 - 85.0	75.3
C18:2	Linoleic	3.5 - 20.0	10.8
C18:3	Linolenic	1.5 maximum	0.1

Date of Packing: May 2025 Date of Re-Test: May 2027

**Storage:** The shelf life of this product can be affected by storage conditions. Influencing factors such as Temperature, exposure to light and air will cause the product to deteriorate at a faster rate.

The product should remain in good condition if stored as recommended

This COA is produced electronically therefore no signature is required.