



The Soap Kitchen
Unit E Swinton Bridge Industrial Estate
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Swinton
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CERTIFICATE OF ANALYSIS

PRODUCT NAME: Apricot Kernel Oil

Customer:	The Soap Kitchen	Order No:	190293
Quantity:	4 x 25 Kilos	Batch No:	KMO4629
Date:	10.11.2022	Code No:	OIL051
Supplier Ref:	07901/22		

Description: Clear, pale yellow oily liquid
Taste/Odour: Virtually tasteless and odourless

TEST	SPECIFICATION	ANALYSIS
Acid Value	0.5% maximum	0.1
Peroxide Value (meq/kg)	5.0% maximum	0.2
Iodine Value (wijs)	90 - 115	106
Relative Density @ 20°C	0.910 – 0.920	0.916
Colour Lovibond 5.25" Cell	2.5 Red maximum	0.9
Moisture	0.1% maximum	Absent

FATTY ACID COMPOSITION (%)		
C16:0 Palmitic Acid	3.0 – 8.0	5.2
C16:1 Palmitoleic Acid	1.0 maximum	0.1
C18:0 Stearic Acid	2.0 – 5.0	2.5
C18:1 Oleic Acid	58.0 – 72.0	65.5
C18:2 Linoleic Acid	22.0 – 33.0	25.1
C18:3 Alpha Linolenic Acid	1.0 maximum	0.6

Date of Packing: October 2022
Date of Expiry: October 2024