The Soap Kitchen
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CERTIFICATE OF ANALYSIS

PRODUCT NAME: TSK-OIL034 - Evening Primrose Oil

Customer:	The Soap Kitchen	**Order No:**	PO#478722
Quantity:	2 x 25 kilos	**Batch No:**	KMO1792
Date:	25.04.2023	**Code No:**	TSK-OIL034
Supplier Ref:	0134070		

TEST	SPECIFICATION	ANALYSIS
Acid Value (mg KOH/g oil)	1.0 maximum	0.35
Unsaponifiable matter (%)	2.0 maximum	0.75
Peroxide value (meqO2/kg)	10.0 maximum	0.50
Saponification Value (mg KOH/g)	185 – 200	185.0
Density @ 20°C	0.920 – 0.935	0.924

FATTY ACID PROFILE (%)		
C16:0 Palmitic	4 – 10	6.42
C18:0 Stearic	1 – 4	1.69
C18:1 Oleic	5 - 12	6.96
C18:2 Linoleic	65 - 85	73.62
C18:3 Linolenic (γ-linolenic acid)	9.0 minimum	9.16

Date of Packing: **April 2023**
Date of Expiry: **April 2025**