



Supplies for Candles Ltd
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CERTIFICATE OF ANALYSIS

PRODUCT NAME & SKU: BUT009 Apricot Butter

Customer:	The Soap Kitchen	Order No:	PO#479775
Quantity:	4 x 25 kilos	Batch No:	KMO357
Date:	23.01.2024	Code No:	TSK-BUT009
Supplier Ref:	2005T1003/1		

Appearance: Pale to white solid butter
Odour: Free from rancid or foreign odours

TEST	SPECIFICATION	ANALYSIS
Iodine Value (gI ₂ /100g)	55.0 – 75.0	70.6
Saponification Value (mg KOH/g)	140.0 – 180.0	166.1
Acid Value (mgKOH/g)	4.0 maximum	1.1
Melting Point (celcius)	44.0 – 54.0	51.0
Dropping Point (°C)	45.0 – 55.0	50.0
Solidification Point (°C)	42.0 – 52.0	49.0

FATTY ACID COMPOSITION (%)		
C:14:0 Myristic acid	≤ 0.1	0.05
C:16:0 Palmitic acid	3.0 – 8.0	5.3
C:16:1 Palmitoleic acid	≤ 1.0	0.2
C:17:0 Magaric acid	≤ 0.1	Tr
C:18:0 Stearic acid	0.5 – 3.0	2.0
C:18:1 Oleic acid	56.0 – 70.0	59.9
C:18:2 Linoleic acid	22.0 – 33.0	27.6
C;20:0 Arachidic acid	≤ 0.5	0.2
C:20:1 Eicosenoic acid	≤ 0.3	0.2

Date of Packing: December 2023
Date of Expiry: December 2025