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Certificate Of Analysis

PRODUCT NAME & SKU: Shea Butter TSK-BUT006

CERTIFICATE OF ANALYSIS		
PRODUCT NAME: SHEANUT BUTTER, UNREFINED ORGANIC		
LOT NUMBER: LOT0022199		
PRODUCT INCI: BUTYROSPERMUM PARKII BUTTER		
PRODUCT CODE: K0423/ K1180		
CAS NUMBER: 194043-92-0 / 91080-23-8		
EINECS NUMBER: 293-515-7		
MANUFACTURING METHOD: EXPELLER PRESSED		
MANUFACTURING DATE: 15/04/2024		
BEST BEFORE DATE: 15/10/2025		

ANALYTICAL DETAILS		RANGE %	RESULTS
APPEARANCE	SOFT BUTTER		-
COLOUR	OFF WHITE - IVORY		-
COLOUR (LOVIBOND)	<100Y, 10.0R		86.0Y, 6.4R
ODOUR	CHARACTERISTIC		-
FREE FATTY ACID (% AS OLEIC)	<7.0		6.90
PEROXIDE VALUE	<5.0		0.6
MOISTURE	<0.10		<0.10
IODINE VALUE	58.0 – 72.0		63.9

FATTY ACID PROFILE		RANGE %	RESULTS
C-CHAIN	ACID NAME		
C16:0	PALMITIC	2.0 – 6.0	3.5
C18:0	STEARIC	38.0 – 47.0	42.5
C18:1	OLEIC	42.0 – 49.0	45.6
C18:2	LINOLEIC	4.0 – 8.0	6.2
C18:3	LINOLENIC	<1.0	<1.0
C20:0	ARACHIDIC	1.0 – 2.0	1.0
C20:1	GADOLEIC	<1.0	0.1
C22:0	BEHENIC	<1.0	0.1
C24:0	LIGNOCERIC	<1.0	0.1