

AKÖMA™

FROM THE HEART

CERTIFICATE OF ANALYSIS UCUUBA BUTTER

DESCRIPTION

Product: Ucuuba Butter

INCI Name: Virola Surinamensis Seed Butter

CAS No: N/A

EINECS No: N/A

CHARACTERISTICS

ANALYTICAL DETAILS	RANGE	RESULT
APPEARANCE	Solid mass	Complies
COLOUR	Brown to cream	Complies
ODOUR	Free from rancid & foreign odours	Complies
FREE FATTY ACIDS (MG NAOH/G OF OIL)	≤ 10	4.13
IODINE VALUE (GI2/100G)	10 – 60	32.44
PEROXIDE VALUE (MEQ 1000 G)	≤30	4.86
SAPONIFICATION VALUE (MG KOH/G)	120 – 220	201
MELTING POINT (°C)	50 – 53	N/D
MICROBIOLOGY		
TOTAL BACTERIA (CFU/G)	<100	None
ESCHERICCHIA COLI (CFU/G)	<10	None
FUNGI AND YEASTS (CFU/G)	<100	None
PSEUDOMONAS AERUGINOSAS (CFU/G)	<25	None
SALMONELLA SP (CFU/G)	<25	None
STAPHYLOCOCCUS AUREUS (CFU/G)	<25	None

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Page 1 of 1

Akoma International (UK) LTD

Unit 9A Sawley Park

Nottingham Road

Derby

DE21 6AS

Tel: +44 (0) 1332 613 967

E-mail: support@akoma.zendesk.com

Ucuuba Butter - COA