

## SPECIFICATION SHEET

PRODUCT NAME: CUPUACU BUTTER

PRODUCT INCI: THEOBROMA GRANDIFLORUM SEED BUTTER

PRODUCT CODE: K0167

CAS NUMBER: 394236-97-6

EINECS NUMBER: 284-877-7

MANUFACTURING METHOD: CUPUACU BUTTER IS WILD HARVESTED & ITS SEEDS COLD PRESSED

SHELF LIFE: 24 MONTHS

DOCUMENTATION REVIEW: 2021

ANALYTICAL DETAILS		RANGE %
APPEARANCE		SOLID – SOFT BUTTER
COLOUR		IVORY – PALE YELLOW
ODOUR		CHARACTERISTIC
MELTING POINT (°C)		25.0 – 35.0
PEROXIDE VALUE (10 MEQ O <sub>2</sub> /KG)		<30.0
SAPONIFICATION VALUE (MGKOH/G)		180.0 – 190.0
IODINE VALUE (GL <sub>2</sub> /100G)		<80.0
ACID VALUE (mgKOH/g)		<20.0

FATTY ACID PROFILE		RANGE %
C-CHAIN	ACID NAME	
C16:0	PALMITIC	5.0 – 15.0
C18:1	OLEIC	40.0 – 45.0
C18:2	LINOLENIC	<8.0
C20:0	EICOSANOIC	8.0 – 15.0

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