

SPECIFICATION SHEET

PRODUCT NAME: SHEANUT NILOTICA BUTTER, UNREFINED

PRODUCT INCI: VITELLARIA PARADOXA SSP NILOTICA, C.F.GAERTN

CAS NUMBER: 91080-23-8

EINECS NUMBER: 293-515-7

MANUFACTURING METHOD: EXPELLER PRESSED

SHELF LIFE: 24 MONTHS

ANALYTICAL DETAILS	RANGE %
APPEARANCE	SOFT BUTTER
COLOUR	PALE – CREAMY YELLOW
ODOUR	CHARACTERISTIC
ACID VALUE	≤ 15.0
PEROXIDE VALUE	≤ 10.0
REFRACTIVE GRAVITY @ 20 °C	0.900 – 0.940
SAPONIFICATION VALUE	170.0 – 190.0

FATTY ACID PROFILE	RANGE %
C-CHAIN	ACID NAME
C16:0	PALMITIC
C18:0	STEARIC
C18:1	OLEIC
C18:2	LINOLEIC
C20:0	ARACHIDIC
	3.0 – 7.0
	25.0 – 47.0
	30.0 – 65.0
	2.0 – 10.0
	≤2.0