

AKÖMA™

FROM THE HEART

CERTIFICATE OF ANALYSIS MANKETTI (MONGONGO) OIL, UNREFINED

DESCRIPTION

Product Name: Manketti (Mongongo) Oil, Unrefined
INCI Name: Schinziophyton Rautanenii Kernel Oil
CAS No: Not Listed
EINECS No: Not Listed
Manufacturing Method: Cold Pressed

CHARACTERISTICS

ANALYTICAL DETAILS	RANGE %
APPEARANCE	LIGHT YELLOW – ORANGE OILY LIQUID
ODOUR	CHARACTERISTIC
SPECIFIC GRAVITY @ 20°C	0.920 – 0.930
PEROXIDE VALUE	<20.0
ACID VALUE	<10.0
FREE FATTY ACID (OLEIC)	<5.0
IODINE VALUE	120.0 – 140.0

FATTY ACID PROFILE

C-CHAIN	ACID NAME	RANGE %
C16:0	PALMITIC	6.0 – 10.0
C18:0	STEARIC	4.0 – 8.0
C18:1	OLEIC	10.0 – 20.0
C18:2	LINOLEIC	30.0 – 55.0
C18:3	LINOLENIC	20.0 – 32.0

Revised: 2021