



NHR ORGANIC OILS
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Product Specification

Organic Baobab Seed Oil

(*Adansonia digitata*)

PRODUCT INCI: ADANSONIA DIGITATA OIL
CAS NUMBER: 91745-12-9 / 225233-93-2
EINECS NUMBER: 294-680-8
MANUFACTURING METHOD: COLD PRESSED

ANALYTICAL DETAILS	RANGE %
APPEARANCE	OILY LIQUID
ODOUR	CHARACTERISTIC, NUTTY
COLOUR	YELLOW - ORANGE
ACID VALUE	<3.0
SPECIFIC GRAVITY @ 20°C	0.89 – 0.99
PEROXIDE VALUE (MEQ O ₂ / KG)	<20.0
IODINE VALUE	60.0 – 100.0
FREE FATTY ACID	<1.5

FATTY ACID PROFILE		RANGE %
C-CHAIN	ACID NAME	
C16:0	PALMITIC	15.0 – 30.0
C18:0	STEARIC	< 8.0
C18:1	OLEIC	25.0 – 40.0
C18:2	LINOLEIC	20.0 – 36.0
C18:3	LINOLENIC	<3.0

The attached information is considered to be correct at the time the client received this information. Please be aware that detail can change and we encourage clients to update their records with NHR regularly. The information is not and should not be considered a guarantee or warranty, or a part of our contractual or other legal obligations.