

SPECIFICATION SHEET

PRODUCT NAME: NONI FRUIT SEED OIL, COLD PRESSED

PRODUCT INCI: MORINDA CITRIFOLIA SEED OIL

CAS NUMBER: 84929-68-0

EINECS NUMBER: 284-551-4

SHELF LIFE: 24 MONTHS

DOCUMENTATION REVIEW: 2021

ANALYTICAL DETAILS	RANGE
APPEARANCE	OILY LIQUID
ODOUR	MILD
COLOUR	COLORLESS - PALE YELLOW
SPECIFIC GRAVITY @ 20°C	0.900 – 0.925
REFRACTIVE INDEX @ 20°C	1.455 – 1.485
PEROXIDE VALUE	<20.0
IODINE VALUE	150.0 – 180.0
ACID VALUE	<2.0
SAPONIFICATION VALUE	180.0 – 200.0

FATTY ACID PROFILE		RANGE %
C-CHAIN	ACID NAME	
C16:0	PALMITIC	3.0 – 14.5
C18:0	STEARIC	1.0 – 7.5
C18:1	OLEIC	8.0 – 20.0
C18:2	LINOLEIC	32.0 – 75.0
C20:0	ARACHIDIC	<2.5