

• SFC •



Supplies for Candles Ltd
Unit E Swinton Bridge Industrial Estate
Whitelee Road
Swinton
South Yorkshire
S64 8BH
UK

Telephone: 01709 257151
customerservice@suppliesforcandles.co.uk

CERTIFICATE OF ANALYSIS

PRODUCT NAME & SKU: Neem Oil OIL018

CERTIFICATE OF ANALYSIS

PRODUCT NAME: NEEM OIL, COLD PRESSED

LOT NUMBER: LOT0020680

PRODUCT INCI: MELIA AZADIRACHTA SEED OIL

PRODUCT CODE: K0300

CAS NUMBER: 8002-65-1 / 90063-92-6

EINECS NUMBER: 290-052-2

MANUFACTURING METHOD: COLD PRESSED

MANUFACTURING DATE: 22/11/2023

BEST BEFORE DATE: 22/05/2025

ANALYTICAL DETAILS	RANGE %	RESULTS
APPEARANCE	OILY LIQUID (ROOM TEMP), SOFT BUTTER (<10°C)	-
ODOUR	CHARACTERISTIC	-
COLOUR	GREEN – BROWN	-
REFRACTIVE INDEX @ 20°C	1.460 – 1.485	1.4662
SPECIFIC GRAVITY @ 20°C	0.918 – 0.965	0.9349
ACID VALUE (MGKOH/G)	≤ 20.0	6.88
SAPONIFICATION VALUE (MGKOH/G)	175.0 – 205.0	192.24
UNSAPONIFIABLE MATTER (%)	≤ 4.0	0.53
PEROXIDE VALUE (MEQ O ₂ / KG)	<20.0	3.91
AZADIRACTIN (PPM)	<2500	192.24