



CERTIFICATE OF ANALYSIS

PRODUCT NAME: MANDARIN (RED), ESSENTIAL OIL ORGANIC

LOT NUMBER: LOT0002635

PRODUCT INCI: CITRUS NOBILIS PEEL OIL

PRODUCT CODE: K0279

CAS NUMBER: 84929-38-4

EINECS NUMBER: 284-521-0

MANUFACTURING METHOD: EXPRESSED

MANUFACTURING DATE: 08/03/2019

BEST BEFORE DATE: 08/03/2021

ANALYTICAL DETAILS	RANGE	RESULTS
APPEARANCE	LIQUID	-
COLOUR	DARK YELLOW - ORANGE	-
ODOUR	CHARACTERISTIC, CITRUS	-
SPECIFIC GRAVITY @ 20°C	0.841 – 0.852	0.849
REFRACTIVE INDEX @ 20°C	1.469 – 1.479	1.4747
OPTICAL ROTATION (°C)	+72.0 TO +82.0	+77.7
PEROXIDE VALUE (MMOL/L)	<20.0	10

STORAGE CONDITIONS

STORE IN A COOL DRY PLACE AWAY FROM HEAT & SUNLIGHT

The Soap Kitchen
Unit 8 Caddsdow Industrial Park, Clovelly Road, Bideford,
Devon EX39 3DX
Tel: 01237 420872 (+44 (0)1237 420872)
Email: it@thesoapkitchen.co.uk