



NHR ORGANIC OILS
24 CHATHAM PLACE, BRIGHTON, BN1 3TN, UK
+44 (0)1273 746505 info@nhroilcoils.com www.nhroilcoils.com

Certificate of Analysis Sheet
Organic Tangerine Essential Oil
(Citrus reticulata)

Batch No:	090322-2	Origin:	Italy
Date:	09.03.2022	Part:	Peel

Appearance @ 20°C: Mobile oily clear liquid Orange – Dark Orange - Red

Odour: Characteristic, Citrus

TEST	SPECIFICATION	ANALYSIS
Relative Density @ 20°C	0.836 – 0.846	0.843
Refractive Index @ 20°C	1.467 – 1.477	1.475
Optical Rotation @ 20°C	+93.0 to +103.0	+95.62
Peroxide Value (Meq/kg)	< 20.0	12.03 (at time of production)

GC Analysis %	
α-Pinene	0.9
β-Myrcene	1.2
d-Limonene	91.6
γ-Terpinene	1.8

09.03.2022