



NHR ORGANIC OILS
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Certificate of Analysis Sheet
Organic Bitter Orange Essential Oil
(Citrus aurantium var. amara)

Batch No:	090322-3	Date:	09.03.2022
Origin:	Mexico	Part:	Peel

Appearance @ 20°C: Liquid; dark olive to pale brownish yellow to orange

Odour: Characteristic

TEST	SPECIFICATION	ANALYSIS
Specific Gravity @ 20°C	0.840 – 0.860	0.850
Refractive Index @ 20°C	1.472 – 1.476	1.474
Optical Rotation @ 20°C	+88.0 to 99.0	+97.8

GC Analysis %	
α-Pinene	0.7
β-Myrcene	1.2
D-Limonene	95.9

Date of Packaging: February 2022

This COA is produced electronically therefore no signature is required.