



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

Batch No:	221222-1	Origin:	Mexico
Date:	22.12.2022	Method:	Cold expression

TEST	SPECIFICATION	ANALYSIS
Specific Gravity @ 20°C	0.840 – 0.860	0.854
Refractive Index @ 20°C	1.472 – 1.476	1.473
Optical Rotation @ 20°C	+88.0 to 99.0	+96.68

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