



The Soap Kitchen (2011) Ltd
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Certificate of Analysis

Product: Jojoba Golden CP Seed Oil

INCI Name: Simmondsia Chinensis Seed Oil

CAS No. 90045-98-0

Einecs No. 289-964-3

Country of Origin: Israel

Batch Code: 107652

ANALYTICAL DETAIL	RANGE	RESULTS
APPEARANCE	OILY LIQUID	Complies
COLOUR	YELLOW - GOLDEN	Complies
ODOUR	ALMOST ODOURLESS	Complies
SPECIFIC GRAVITY @ 20°C	0.860 – 0.875	0.87
REFRACTIVE INDEX @ 20°C	1.450 – 1.470	1.465
SAPONIFICATION VALUE	85.0 – 99.0	88.9
UNSATURATED MATTER	45.0 – 55.0	46.1
PEROXIDE VALUE	<20.0	1.4
IODINE VALUE	60 - 92	83.8
ACID VALUE	<5.0	0.3

Fatty Acid Profile		Range %	Results
C - Chain	Acid Name		1.29
C16:0	Palmitic	<3.0	1.29
C16:1	Palmitoleic	<1.0	0.27
C18:0	Stearic	<5.0	0.1
C18:1	Oleic	5.0 – 15.0	10.13
C20:1	Gadoleic	65.0 – 80.0	71.69
C22:0	Behenic	<1.0	0.27
C22:1	Erucic	10.0 – 22.0	14.68
C24:1	Nervonic	<3.0	1.7

Manufacture Date: Nov. 2019

Best Before: May 2021

Documented created: Nov. 2019

Due to the natural ingredients contained in many of our products, there may be a slight batch to batch variation in the colour, odour or consistency. However, we ensure that this does not affect the quality and efficiency of the products in any way.

We hereby certify that the above material meets the required specification and is released for free sale.