



CERTIFICATE OF ANALYSIS

Product Name	ARGAN OIL
Botanical Name	Argania spinosa
Product Code	PCO4002
CAS #	223747-87-3
INCI Name	Argania spinosa (Argan) Kernel oil

Batch #	40021811
Manufacturing Date	JANUARY 2021
Best Before Date	DECEMBER 2022

Part Used	Fruit Kernels
Extraction Method	Cold Pressed
Quality	100% Pure and Natural

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
Appearance	Clear light yellow to golden colored liquid	CONFORMS
Odour	Nearly odourless	CONFORMS
Refractive Index	1.460 - 1.480 @ 20°C	1.475
Specific Gravity (g/mL)	0.908 - 0.918 @ 20°C	0.911
Saponification Value (mgKOH/g)	185 - 200	192
Peroxide Value (meq O₂/kg)	Less than 10.0	CONFORMS
Iodine Value (g I₂/100g)	95 - 105	98
Free Fatty Acids (% oleic)	Less than 0.5	0.1
Acid Value (mgKOH/g)	Less than 1.0	0.2
Solubility	Soluble in Cosmetic esters and fixed oils; Insoluble in water	CONFORMS

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