



CERTIFICATE of ANALYSIS (COA)

COMMON NAME	Argan Oil – Organic
LATIN NAME	<i>Argania spinosa</i> L.
COUNTRY OF ORIGIN	Morocco
CULTIVATION METHOD	Certified Organic (USDA, NOP), Wildcrafted
TYPE	Carrier Oil
EXTRACTION METHOD	Expeller Pressed
PLANT PART	Fruit Kernel
USE	Body/Skin Care

SKU	1091
LOT #	13
MANUFACTURING DATE	June 2022
BEST BY DATE	June 2025

	SPECIFICATIONS (Range)	
SPECIFIC GRAVITY @20°C	<i>na</i>	<i>na</i>
REFRACTIVE INDEX @20°C	<i>na</i>	1.4708
OPTICAL ROTATION @20°C	<i>na</i>	<i>na</i>

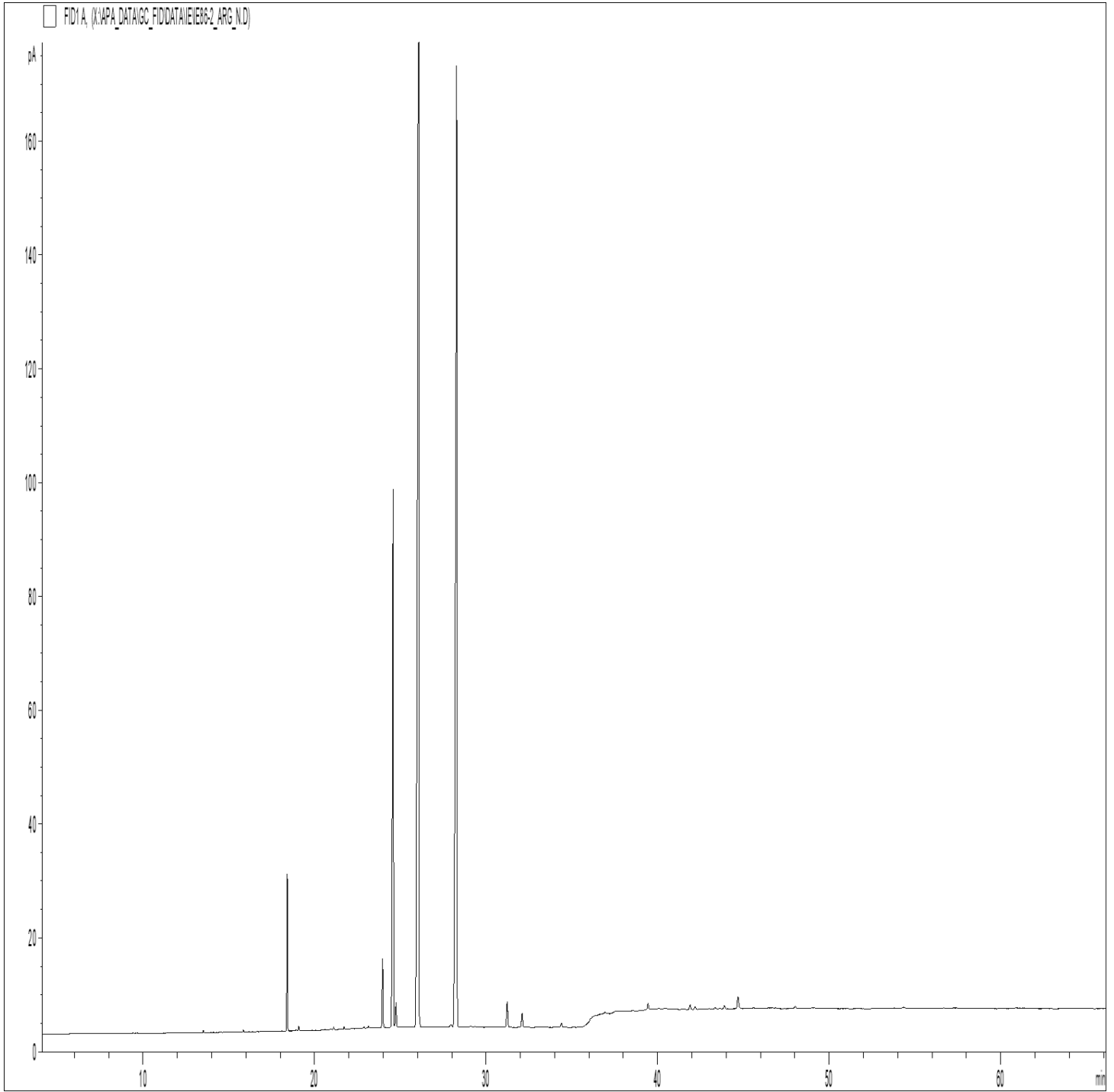
PHYSICAL APPEARANCE	Slightly viscous oily liquid	<i>Conforms</i>
COLOR	Golden	<i>Conforms</i>
ODOR	Mild oily-fatty, seed-like	<i>Conforms</i>
SOLUBILITY	Soluble in fixed oils, insoluble in alcohol and water.	
SPECIAL USE INSTRUCTIONS	Refrigerate to preserve freshness	

PRIMARY CONSTITUENTS	Oleic Acid, Linoleic Acid.
----------------------	----------------------------

COMMENTS	On 02/05/2024 BBD extended of 1 year after Peroxide Testing analysis.
----------	---

THIRD PARTY LAB ANALYSIS (GCMS)

Chromatographic profile:



Identification results: VEGETABLE OIL ORGANIC ARGAN - BATCH N° 1091 LOT 13

Peaks	RT (min)	Compound name	%	Specification (%)
1	13.25	MYRISTIC ACID C14 : 0	0.15	
2	15.54	PENTADECANOIC ACID C15 : 0	0.05	
3	18.10	PALMITIC ACID C16 : 0	12.68	
4	18.56	Z-PALMITOLEIC ACID C16 : 1	0.03	
5	18.73	E-PALMITOLEIC ACID C16 : 1	0.11	
6	20.75	MARGARIC ACID C17 : 0	0.08	
7	21.34	HEPTADECENOIC ACID C17 : 1	0.03	
8	23.59	STEARIC ACID C18 : 0	5.65	
9	24.22	OLEIC ACID C18 : 1	47.16	
10	24.34	OLEIC ACID ISOMER C18 : 1	0.23	
11	25.57	LINOLEIC ACID C18 : 2	32.37	
12	25.65	LINOLEIC ACID ISOMER	0.03	
13	27.61	alpha-LINOLENIC ACID C18 : 3	0.10	
14	30.58	ARACHIDIC ACID C20 : 0	0.38	
15	31.24	ACID COMPOUND	0.06	
16	31.43	GADOLEIC ACID C20 : 1	0.38	
17	38.88	BEHENIC ACID C22 : 0	0.15	
18	47.21	LIGNOCERIC ACID C24 : 0	0.06	
19	48.14	SQUALENE	0.25	
		TOTAL	99.97	

This Carrier Oil is an authentic natural product and does not contain any artificial ingredients or adulteration of any kind to the best of my knowledge. The analysis and statements herein constitute the most complete information available to Eden Botanicals. This product is guaranteed by Eden Botanicals to be of excellent quality.

Eden Botanicals

www.edenbotanicals.com

info@edenbotanicals.com

T: 1-707-509-0041 / F: 1-707-949-2526

Document created: 02.05.18

Document updated: 02.05.24