



World Artisan Guild LLC
US Importer of
ARGAND'OR Argan Oil

ARGAND'OR Argan Oil Data Sheet (August 2007)

Density at 15° C:	0.917
Refractive Index:	1.471
Crismer Value:	69° - 70°
Smoke Point:	215° C / 420° F
Saponification Index	189 - 193
Peroxide Index	1.0 - 1.5
Organic:	Certified USDA and EU organic

Saturated Fatty Acids

Myristic 14:0	< 0.5 %
Palmitic 16:0	13.0 - 14.5%
Margarinic 17:0	< 0.5 %
Stearic 18:0	5 - 6.5 %
Arachidic 20:0	< 0.5 %
Behenic 22:0	< 0.5 %
Lignoceric 24:0	< 0.5 %

Mono-unsaturated Fatty Acids

Palmitoleic 16:1	< 0.5 %
Oleic 18:1	44.0 - 48.0 %

Poly-unsaturated Fatty Acids

Linoleic 18:2	30.0 - 36.0 %
Linolenic 18:3	< 0.5 %
Arachidonic 20:4	< 0.5 %

Tocopherols

	<u>(per kg)</u>
alpha	40 - 50 mg
beta	1 - 2 mg
gamma	480 - 550 mg
delta	35 - 50 mg
Total Tocopherols	580 - 660 mg

Sterols

	<u>(per kg)</u>
Spinasterol	950 - 1550 mg
Schottenol	1350 - 1650 mg
Other	350 - 450 mg
Total Sterols	2700 - 3700 mg

<u>Squalene</u>	3000 - 3300 mg/kg
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Disclaimer: The information in this data sheet is presented in good faith and to our best knowledge believed to be true and accurate. However, we do not give any warranty for the accuracy of this data.

World Artisan Guild LLC - 633 W. Wisconsin Avenue, Suite 700 - Milwaukee, WI 53203

(800) 814-3953 - contact@worldartisanguild.com - www.worldartisanguild.com