

Certificate of Analysis		
Product Name:	Geranium Rose Organic Essential Oil	
Latin Binomial/INCI:	<i>Pelargonium graveolens</i>	
Cultivation:	100% Organic	
Product Code/Lot Number:	3601-KAAL	
Material:	Stems and Leaves	
Country of Origin:	Egypt	
Date of Production:	November 11, 2022	
Expiration Date:	November 11, 2025	
Ingredient Deck: 100% Organic Geranium Rose Essential Oil		
Specification	Expected	Result
Color:	Transparent Yellowish	PASSED
Odor:	Heavy, Sweet, Floral	PASSED
Appearance:	Mobile liquid	PASSED
Specific Gravity at 20°C	0.863 – 0.893	0.875
Refractive Index at 20°C	1.4550 – 1.4675	1.4592
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	Citronellol	35.97%
	Geraniol	13.74%
	Isomenthone	5.79%
	Linalool	4.87%
	0-epi-gamma-eudesmol	3.79%
GRAS	LISTED	PASSED
No GMO Materials Used:	NONE	PASSED
No Sewage Sludge:	NONE	PASSED
No Ionizing Radiation:	NONE	PASSED
<p style="text-align: center;">STORE IN TIGHT CONTAINERS IN A COOL PLACE (60 TO 78°F), PROTECTED FROM LIGHT.</p> <p>Disclaimer: This information relates only to the specific materials mentioned and may not be valid in combination with other materials or processes. To the best of our knowledge this information is complete, accurate and reliable. However, no warranty or guarantee is implied. We assume no responsibility for any loss, damage or expense arising out of use. It is the user's responsibility to decide suitability for use.</p>		