

Certificate of Analysis		
Product Name:	Geranium Rose Organic	
Latin Binomial/INCI:	<i>Pelargonium graveolens</i>	
Cultivation:	100% Organic	
Product Code/Lot Number:	3601-HHZIZ	
Material:	Blossoms	
Country of Origin:	Egypt	
Date of Production:	August 9, 2019	
Expiration Date:	August 9, 2024	
Ingredient Deck: 100% Geranium Rose Essential Oil		
Specification	Expected	Result
Color:	Pale yellow to yellow	PASSED
Odor:	Strong, sweet, floral aroma	PASSED
Appearance:	Transparent liquid	PASSED
Specific Gravity 20°C:	0.880 – 0.905	0.891
Refractive Index 20°C:	1.4630 – 1.4730	1.4680
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	Citronellol	31.74%
	Geraniol	16.97%
	Citronellyl Formate	7.33%
	Isomenthone	6.63%
	Linalool	4.83%
GRAS	LISTED	PASSED
No GMO Materials Used:	NONE	PASSED
No Sewage Sludge:	NONE	PASSED
No Ionizing Radiation:	NONE	PASSED
<p style="text-align: center;"><b>STORE IN TIGHT CONTAINERS IN A COOL PLACE (60 TO 78°F), PROTECTED FROM LIGHT.</b></p> <p><b>Disclaimer:</b> 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>		