

Certificate of Analysis		
Product Name:	Geranium Rose	
Latin Binomial/INCI:	Pelargonium graveolens var. roseum	
Cultivation:	Conventional	
Product Code/Lot Number:	3603-IBHK	
Material:	Blossoms	
Country of Origin:	Egypt	
Date of Production:	September 28, 2021	
Expiration Date:	September 28, 2024	

Ingredient Deck: 100% Geranium Rose Essential Oil

Specification	Expected	Result
Color:	Colorless to yellow	PASSED
Odor:	Strong, sweet, floral aroma	PASSED
Appearance:	Transparent liquid	PASSED
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	Citronellol	35.37%
	Geraniol	13.52%
	Citronellyl Formate	7.14%
	Isomenthone	7.07%
	Linalool	4.82%
GRAS	LISTED	PASSED
No GMO Materials Used:	NONE	PASSED
No Sewage Sludge:	NONE	PASSED
No Ionizing Radiation:	NONE	PASSED

## STORE IN TIGHT CONTAINERS IN A COOL PLACE (60 TO 78°F), PROTECTED FROM LIGHT.

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