

Certificate of Analysis		
Product Name:	Grapefruit, Pink Organic	
Latin Binomial/INCI:	Citrus paradisi	
Cultivation:	100% Organic	
Product Code/Lot Number:	3631-IZAK	
Material:	Peel	
Country of Origin:	USA	
Date of Production:	September 1, 2021	
Expiration Date:	September 1, 2024	
Ingredient Deck: 100% Pink Grapefruit Essential Oil		
Specification	Expected	Result
Color:	Colorless to yellow to deep orange	PASSED
Odor:	Fresh, light, sweet, citrusy, slightly bitter aroma	PASSED
Appearance:	Transparent liquid	PASSED
Specific Gravity 20°C:	0.848 – 0.861	0.848
Refractive Index 20°C:	1.4650 – 1.4850	1.4759
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	D-Limonene	95.54%
	Myrcene	2.02%
	Alpha Pinene	0.56%
	Sabinene	0.38%
	n-Decanal	0.28%
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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