

Certificate of Analysis		
Product Name:	Grapefruit, Pink Organic	
Latin Binomial/INCI:	Citrus paradisi	
Cultivation:	100% Organic	
Product Code/Lot Number:	3631-BADL	
Material:	Peel	
Country of Origin:	USA	
Date of Production:	February 24, 2022	
Expiration Date:	February 24, 2025	
Ingredient Deck: 100% Pink Grapefruit Essential Oil		
Specification	Expected	Result
Color:	Colorless to yellow to deep	PASSED
	orange	
Odor:	Fresh, light, sweet, citrusy, slightly bitter aroma	PASSED
Appearance:	Transparent liquid	PASSED
Specific Gravity 20°C:	0.828 – 0.841	0.833
Refractive Index 20°C:	1.4650 – 1.4850	1.4771
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	D-limonene	95.50%
	Myrcene	1.96%
	Alpha pinene	0.53%
	3-octanol	0.40%
	Sabinene	0.34%
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. 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 suitableness for use.		