

Certificate of Analysis		
Product Name:	Grapefruit, White Organic	
Latin Binomial/INCI:	Citrus paradisi	
Cultivation:	100% Organic	
Product Code/Lot Number:	3621-DBFK	
Material:	Peel	
Country of Origin:	Mexico	
Date of Production:	April 26, 2021	
Expiration Date:	April 26, 2024	

Ingredient Deck: 100% White Grapefruit Essential Oil

Specification	Expected	Result
Color:	Colorless to yellow to orange	PASSED
Odor:	Fresh, light, citrusy aroma	PASSED
Appearance:	Transparent liquid	PASSED
Specific Gravity 20°C:	0.838 – 0.858	0.851
Refractive Index 20°C:	1.4700 – 1.4790	1.4764
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	D-Limonene	94.48%
	Myrcene	2.02%
	Alpha Pinene	0.55%
	3-Octanol	0.39%
	n-Decanal	0.33%
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.