

Certificate of Analysis		
Product Name:	Grapefruit, White Organic	
Latin Binomial/INCI:	Citrus paradisi	
Cultivation:	100% Organic	
Product Code/Lot Number:	3621-KAAH	
Material:	Peel	
Country of Origin:	USA	
Date of Production:	November 11, 2020	
Expiration Date:	November 11, 2023	

Ingredient Deck: 100% White Grapefruit Essential Oil

Specification	Expected	Result
Color:	Colorless to yellow or orange	PASSED
Odor:	Fresh, light, citrusy aroma	PASSED
Appearance:	Transparent liquid	PASSED
Specific Gravity 20C:	0.838 – 0.858	0.844
Refractive Index 20C:	1.4700 – 1.4790	1.4742
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	D-Limonene	95.73%
	Myrcene	1.91%
	Alpha Pinene	0.53%
	Sabinene	0.44%
	Linalool	0.23%
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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