

Certificate of Analysis		
Product Name:	Juniper Berry, Organic	
Latin Binomial/INCI:	Juniperus communis	
Cultivation:	100% Organic	
Product Code/Lot Number:	3921-KAGH	
Material:	Berries	
Country of Origin:	Croatia	
Date of Production:	November 17, 2020	
Expiration Date:	November 17, 2023	

Ingredient Deck: 100% Juniper Berry Essential Oil

Specification	Expected	Result
Color:	Colorless to pale yellow	PASSED
Odor:	Sweet, fresh, woody, crisp, earthy aroma	PASSED
Appearance:	Transparent liquid	PASSED
Specific Gravity 20°C:	0.854 – 0.879	0.862
Refractive Index 20°C:	1.4770 – 1.4840	1.4770
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	Alpha Pinene Myrcene Terpin-4-ol D-Limonene Alpha Humulene	24.19% 10.84% 7.74% 4.30% 3.28%
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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