

Certificate of Analysis		
Product Name:	Organic Carrot Seed Essential Oil	
Latin Binomial/INCI:	Daucus carota	
Cultivation:	100% Organic	
Product Code/Lot Number:	EO3291-EZIA	
Material:	Seed	
Country of Origin:	India	
Date of Production:	May 9, 2024	
Retest Date:	May 9, 2027	
Ingredient Deck: 100% Organic Carrot Seed Essential Oil		
Specification	Expected	Result
Color:	Light yellow to yellow-orange	PASSED
Odor:	Sweet, fresh, warm carrot smell	PASSED
Appearance:	Mobile liquid	PASSED
Specific Gravity at 20°C	0.9450 - 0.9675	0.9485
Refractive Index at 20°C	1.4890 - 1.4980	1.4966
TEST		
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	Carotol	77.87%
	Daucene	3.47%
	Daucol	2.64%
	Beta Bisabolene	2.44%
	Trans-Beta Farnesene	2.13%
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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