

Certificate of Analysis		
Product Name:	Organic Cardamom Essential Oil	
Latin Binomial/INCI:	Elettaria cardamomum	
Cultivation:	100% Organic	
Product Code/Lot Number:	3203-DZFN	
Material:	Seed	
Country of Origin:	India	
Date of Production:	April 6th, 2023	
Expiration Date:	April 6th, 2026	
Ingredient Deck: 100% Organic Cardamom Essential Oil		
Specification	Expected	Result
Color:	Deep yellow	PASSED
Odor:	Characteristic	PASSED
Appearance:	Mobile liquid	PASSED
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	Alpha Terpinyl Acetate	41.75%
	1,8-Cineol	36.72%
	Sabinene	3.13%
	Myrcene	2.16%
	Alpha Pinene	2.04%
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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