

Certificate of Analysis		
Product Name:	Fennel, Sweet, Organic	
Latin Binomial/INCI:	<i>Foeniculum dulce</i>	
Cultivation:	100% Organic	
Product Code/Lot Number:	3501-LBCH	
Material:	Seeds	
Country of Origin:	Hungary	
Date of Production:	December 23, 2020	
Expiration Date:	December 23, 2023	
Ingredient Deck: 100% Sweet Fennel Essential Oil		
Specification	Expected	Result
Color:	Colorless to pale yellow	PASSED
Odor:	Sweet, anise-like, slightly camphoraceous aroma	PASSED
Appearance:	Transparent liquid	PASSED
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	Trans-Anethole	68.41%
	Fenchone	14.36%
	Alpha Pinene	5.04%
	D-Limonene	3.96%
	Alpha Terpineol	3.84%
GRAS	LISTED	PASSED
No GMO Materials Used:	NONE	PASSED
No Sewage Sludge:	NONE	PASSED
No Ionizing Radiation:	NONE	PASSED
<p style="text-align: center;">STORE IN TIGHT CONTAINERS IN A COOL PLACE (60 TO 78°F), PROTECTED FROM LIGHT.</p> <p>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 suitability for use.</p>		