



CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION		COMPANY IDENTIFICATION	
PRODUCT NAME:	Sweet Fennel	COMPANY:	ZAYAT AROMA INC.
BOTANICAL NAME:	Foeniculum vulgare var. Dulce	ADDRESS:	1339 SHEFFORD, BROMONT (QC) J2L 1C9, CANADA
SYNONYM(S):		TELEPHONE:	1.855.534.1671
		FAX:	1.855.553.6010
		WEB:	WWW.ZAYATAROMA.COM
		E-MAIL:	INFO@ZAYATAROMA.COM
INCI NAME:	Foeniculum vulgare (fennel) oil		
CAS TSCA:	8006-84-6	HS CODE:	3301.29
CAS EINECS:	84455-29-8	EINECS:	
FEMA:	2483	COE:	200n
COUNTRY OF ORIGIN:	India	FDA CODE:	182.2
PRODUCTION TYPE:	Certified Organic	Certified organic by Ecocert Canada	
PRODUCTION METHOD:	Steam distilled	 	
PART DISTILLED:	Seeds		
LOT NUMBER:	EAB363886IN32521A		
PRODUCTION DATE:	12/2020		
EXPIRATION DATE:	12/2022		

PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	<i>Free flowing liquid; greenish brown</i>	<i>Complies</i>
ODOR	<i>Characteristic spicy sweet woody odor</i>	<i>Complies</i>
SOLUBILITY	<i>Soluble in alcohol and oils. Insoluble in water.</i>	<i>Complies</i>
SPECIFIC GRAVITY:	<i>0.953 - 0.975 @ 20°C</i>	<i>0.975</i>
OPTICAL ROTATION:	<i>-4.5 - +5 @ 20°C</i>	<i>-4.5</i>
REFRACTIVE INDEX:	<i>1.450 - 1.499 @ 20°C</i>	<i>1.450</i>
PEROXYDE VALUE:	<i><= 15 mEq O2/KG</i>	<i>N/A</i>

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