

CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION		COMPANY IDENTIFICATION	
PRODUCT NAME:	Spearmint	COMPANY:	ZAYAT AROMA INC.
BOTANICAL NAME:	Mentha spicata	ADDRESS:	1339 SHEFFORD, BROMONT (QC) J2L 1C9, CANADA
SYNONYM(S):		TELEPHONE:	1.855.534.1671
		FAX:	1.855.318.6124
		WEB:	WWW.ZAYATAROMA.COM
		E-MAIL:	INFO@ZAYATAROMA.COM
INCI NAME:	Mentha viridis (spearmint) leaf oil		
CAS TSCA:	8008-79-5	HS CODE:	3301.29
CAS EINECS:	N/A	EINECS:	283-656-2
FEMA:	3032	COE:	N/A
COUNTRY OF ORIGIN:	India	FDA CODE:	N/A
PRODUCTION TYPE:	Certified Organic	Certified organic by Ecocert Canada	
PRODUCTION METHOD:	Distillation complète à la vapeur d'eau		
PART DISTILLED:	Leaves		
LOT NUMBER:	EAB636776IN87018A		
PRODUCTION DATE:	March 2018		
EXPIRATION DATE:	March 2020		



PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	<i>Free flowing liquid; pale yellow color</i>	<i>Complies</i>
ODOR	<i>Strong mint odor</i>	<i>Complies</i>
SOLUBILITY	<i>Soluble in alcohol and oils. Insoluble in water</i>	<i>Complies</i>
SPECIFIC GRAVITY:	<i>0.902 to 0.951 @ 20°C</i>	<i>0.919</i>
OPTICAL ROTATION:	<i>-42.0° - -58.5° @ 20°C</i>	<i>-56</i>
REFRACTIVE INDEX:	<i>1.425 - 1.499 @ 20°C</i>	<i>1.4858</i>
PEROXYDE VALUE:	<i><= 15 mEq O2/KG</i>	<i>Complies</i>

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