

## CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION		COMPANY IDENTIFICATION	
PRODUCT NAME:	Peppermint	COMPANY:	ZAYAT AROMA INC.
BOTANICAL NAME:	Mentha piperita	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:	Mentha piperita herb oil		
CAS TSCA:	8006-90-4	HS CODE:	3301.29
CAS EINECS:	98306-02-6	EINECS:	
FEMA:	2848	COE:	282n
COUNTRY OF ORIGIN:	India	FDA CODE:	182.2
PRODUCTION TYPE:	Certified Organic		Certified organic by Ecocert Canada
PRODUCTION METHOD:	Steam distilled		
PART DISTILLED:	Aerial parts		
LOT NUMBER:	EAB636744IN87021B		
PRODUCTION DATE:	09/2020		
EXPIRATION DATE:	09/2025		



PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	<i>Colorless to very light yellow liquid</i>	<i>Complies</i>
ODOR	<i>A strong penetrating odour of peppermint followed by cooling</i>	<i>Complies</i>
SOLUBILITY	<i>Soluble in alcohol and oils. Insoluble in water.</i>	<i>Complies</i>
SPECIFIC GRAVITY:	<i>0.823 to 0.910</i>	<i>0.899</i>
OPTICAL ROTATION:	<i>-18 to -32</i>	<i>-18</i>
REFRACTIVE INDEX:	<i>1.457 - 1.465 @ 20°C</i>	<i>1.457</i>
PEROXYDE VALUE:	<i>&lt;= 15 mEq O2/KG</i>	<i>N/A</i>

### DISCLAIMER

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Peppermint  
Mentha piperita

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% TOTAL: 40.043	COMPONENTS
2.966	<i>Menthofuran</i>
37.077	<i>L-Menthol</i>

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