

## **CERTIFICATE OF ANALYSIS**

PRODUCT IDENTIFICATION

**EINECS**:

PRODUCT NAME: Peppermint BOTANICAL NAME: Mentha piperita

SYNONYM(S):

COMPANY IDENTIFICATION

COMPANY: ZAYAT AROMA INC.

ADDRESS: 1339 SHEFFORD, BROMONT (QC) J2L 1C9,

CANADA

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

FEMA: 2848 COE: 282n COUNTRY OF ORIGIN: India FDA CODE: 182.2

PRODUCTION TYPE: Certified Organic PRODUCTION METHOD: Steam distilled PART DISTILLED: Flowers

LOT NUMBER: EAB636744IN87021A

PRODUCTION DATE: 09/2020 EXPIRATION DATE: 09/2022 Certified organic by Ecocert Canada





PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	Colorless to very light yellow liquid	Complies
ODOR	A strong penetrating odour of peppermint followed by cooling	Complies
SOLUBILITY	Soluble in alcohol and oils. Insoluble in water.	Complies
SPECIFIC GRAVITY:	0.823 to 0.910	0.904
OPTICAL ROTATION:	-18 to -32	-18.0
REFRACTIVE INDEX:	1.457 - 1.465 @ 20℃	1.457
PEROXYDE VALUE:	<= 15 mEq O2/KG	N/A

## DISCLAIMER

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## Peppermint Mentha piperita

LOT: IN87021A

CERTIFICATE OF ANALYSIS		
% TOTAL: 51.8537	COMPONENTS	
3.0388	Menthofuran	
7.1978	Iso-Menthone	
36.5200	L-Menthol	
5.0971	Menthyl acetate	