



## CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION		COMPANY IDENTIFICATION	
PRODUCT NAME:	Mint, nanah	COMPANY:	ZAYAT AROMA INC.
BOTANICAL NAME:	Mentha spicata	ADDRESS:	1339 SHEFFORD, BROMONT (QC) J2L 1C9, CANADA
SYNONYM(S):		TELEPHONE:	1.855.534.1671
		FAX:	1.855.553.6010
		WEB:	WWW.ZAYATAROMA.COM
		E-MAIL:	INFO@ZAYATAROMA.COM
INCI NAME:	N/A		
CAS TSCA:	N/A	HS CODE:	3301.29
CAS EINECS:	N/A	EINECS:	N/A
FEMA:	N/A	COE:	N/A
COUNTRY OF ORIGIN:	Morocco	FDA CODE:	N/A
PRODUCTION TYPE:	Certified Organic		Certified organic by Ecocert Canada
PRODUCTION METHOD:	Steam distilled		
PART DISTILLED:	Leaves		 
LOT NUMBER:	EAB636976MA72621A		
PRODUCTION DATE:	04/2021		
EXPIRATION DATE:	04/2023		

PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	<i>Slightly viscous pale yellow liquid</i>	<i>Complies</i>
ODOR	<i>Fresh strong mint odor</i>	<i>Complies</i>
SOLUBILITY	<i>Soluble in oils and alcohol. Insoluble in water</i>	<i>Complies</i>
SPECIFIC GRAVITY:	<i>0.890 to 0.935 at 25° C</i>	<i>0.934</i>
OPTICAL ROTATION:	<i>[-] 15.5° to [-] 45.0° at 25° C</i>	<i>Complies</i>
REFRACTIVE INDEX:	<i>1.459 to 1.475 at 25° C</i>	<i>Complies</i>
PEROXYDE VALUE:	<i>&lt;= 15 mEq O2/KG</i>	<i>N/A</i>

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Mint, nanah  
Mentha spicata

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% TOTAL: 95.23	COMPONENTS
0.68	Alpha-pinene
0.11	Camphene
0.43	Sabinene
0.77	Beta-pinene
0.18	3-octanol
0.37	Myrcene
0.05	Alpha-phellandrene
0.16	Alpha-terpinene
2.05	1,8 cineole
6.85	Limonene
0.06	(Z) Beta-ocimene
0.26	Gamma-terpinene
0.26	(E) Sabinene hydrate
0.07	Terpinolene
0.48	Linalool
0.17	Camphor
0.65	(Z) Carveol
0.55	Terpinen-4-ol + menthol
1.8	Dihydrocarvone
0.26	Alpha-terpineol
2.3	(E) Carveol
2.8	Neodihydrocarveol
68.6	Carvone
0.49	Dihydrocarvyle acetate
0.5	(Z) carvyle acetate
0.18	(Z) Jasmine
1.75	Beta-Bourbonene
1.25	(E) Beta-caryophyllene
0.35	(E) Beta-farnesene
0.5	Germacrene D
0.15	Alpha-selinene
0.15	Viridiflorol

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