



CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION		COMPANY IDENTIFICATION	
PRODUCT NAME:	Yellow Birch	COMPANY:	ZAYAT AROMA INC.
BOTANICAL NAME:	Betula alleghaniensis	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:	Betula alba oil		
CAS TSCA:	8001-88-5	HS CODE:	3301.29
CAS EINECS:	85940-29-0	EINECS:	N/A
FEMA:	N/A	COE:	88n
COUNTRY OF ORIGIN:	Canada	FDA CODE:	172.51
PRODUCTION TYPE:	Wild		
PRODUCTION METHOD:	Steam distilled		
PART DISTILLED:	Bark		
LOT NUMBER:	EAS238255CA63719B		
PRODUCTION DATE:	05/2019		
EXPIRATION DATE:	05/2021		

PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	<i>Colorless to pale yellow liquid</i>	<i>Complies</i>
ODOR	<i>Sharp minty odor similar to wintergreen.</i>	<i>Complies</i>
SOLUBILITY	<i>Insoluble in alcohol and water.</i>	<i>Complies</i>
SPECIFIC GRAVITY:	<i>1.156 - 1.184 @ 20°C</i>	<i>1.172</i>
OPTICAL ROTATION:	<i>N/A</i>	<i>NA</i>
REFRACTIVE INDEX:	<i>1.535 - 1.538 @ 20°C</i>	<i>1.536</i>
PEROXYDE VALUE:	<i><= 15 mEq O2/KG</i>	<i>Complies</i>

DISCLAIMER

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