

CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION			COMPANY IDENTIFICATION	
PRODUCT NAME:	Red Spruce		COMPANY:	ZAYAT AROMA INC.
BOTANICAL NAME: SYNONYM(S):	Picea rubens		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:	Picea rubens leaf oil			
CAS TSCA:	8008-80-8	HS CODE:	3301.29	
CAS EINECS:	N/A	EINECS:		
FEMA:	N/A	COE:	N/A	
COUNTRY OF ORIGIN:	Canada	FDA CODE:	N/A	
PRODUCTION TYPE:	Organic			
PRODUCTION METHOD	: Steam distilled			
PART DISTILLED:	Needles & Twigs			
LOT NUMBER:	EAB742783CA92217B			
PRODUCTION DATE:	March 2017			
EXPIRATION DATE:	March 2022			

PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	Colorless to pale yellow liquid	Complies
ODOR	Characteristic fresh sweet woody odor	Complies
SOLUBILITY	Soluble in alcohol and oils. Insoluble in water.	Complies
SPECIFIC GRAVITY:	0.900 - 0.915 @ 20°C	0.908
OPTICAL ROTATION:	-32.030.0 @ 20°C	Complies
REFRACTIVE INDEX:	1.467 - 1.472 @ 20°C	Complies
PEROXYDE VALUE:	<= 15 mEq 02/KG	N/A

DISCLAIMER

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