



CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION		COMPANY IDENTIFICATION	
PRODUCT NAME:	Balsam Fir	COMPANY:	ZAYAT AROMA INC.
BOTANICAL NAME:	Abies balsamea	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:	Abies balsamea (balsam Canada) needle oil		
CAS TSCA:	8021-28-1	HS CODE:	3301.29
CAS EINECS:	8024-15-5	EINECS:	
FEMA:	2114	COE:	N/A
COUNTRY OF ORIGIN:	Canada	FDA CODE:	N/A
PRODUCTION TYPE:	Organic		
PRODUCTION METHOD:	Steam distilled		
PART DISTILLED:	Needles & Twigs		
LOT NUMBER:	EAB224225CA55522A		
PRODUCTION DATE:	01/2022		
EXPIRATION DATE:	01/2027		

PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	Very pale yellow to transparent liquid	Complies
ODOR	Camphoraceous, woody, pleasant sweet pine odor	Complies
SOLUBILITY	Soluble in alcohol and oils. Insoluble in water.	Complies
SPECIFIC GRAVITY:	0.865 - 0.920 @ 20°C	0.867
OPTICAL ROTATION:	-19.0 - -24.0 @ 20°C	-19
REFRACTIVE INDEX:	1.470 - 1.478 @ 20°C	1.470
PEROXYDE VALUE:	<= 15 mEq O2/KG	N/A

DISCLAIMER

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