



CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION		COMPANY IDENTIFICATION	
PRODUCT NAME:	Orange Blossom	COMPANY:	ZAYAT AROMA INC.
BOTANICAL NAME:	Citrus aurantium ssp. aurantium	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:	Citrus aurantium amara (bitter orange) flower oil		
CAS TSCA:	8016-38-4	HS CODE:	3301.29
CAS EINECS:	72968-50-4	EINECS:	
FEMA:	2771	COE:	136n
COUNTRY OF ORIGIN:	Egypt	FDA CODE:	182.2
PRODUCTION TYPE:	Certified Organic		Certified organic by Ecocert Canada
PRODUCTION METHOD:	Steam distilled		
PART DISTILLED:	Flowers		
LOT NUMBER:	EAB248292EG23419A		
PRODUCTION DATE:	07/2019		
EXPIRATION DATE:	07/2021		



PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	Dark greenish yellow liquid	Complies
ODOR	Characteristic exotic citrus-y floral odor	Complies
SOLUBILITY	Soluble in alcohol and oils. Insoluble in water	Complies
SPECIFIC GRAVITY:	0.879 to 0.990 @ 20°C	0.924
OPTICAL ROTATION:	+5.0 – +15.0 @ 20°C	+6.5
REFRACTIVE INDEX:	1.460 – 1.475 @ 20°C	1.462
PEROXYDE VALUE:	<= 15 mEq O2/KG	N/A

DISCLAIMER

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