



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:	Conventional		
PRODUCTION METHOD:	Steam distilled		
PART DISTILLED:	Flowers		
LOT NUMBER:	EAC248291EG39226A		
PRODUCTION DATE:	12/2025		
EXPIRATION DATE:	07/2031		

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	0.876
OPTICAL ROTATION:	+5.0 - +15.0 @ 20°C	3.3Å°
REFRACTIVE INDEX:	1.460 - 1.475 @ 20°C	1.467
PEROXYDE VALUE:	<= 15 mEq O2/KG	N/A

DISCLAIMER

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