



CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION		COMPANY IDENTIFICATION	
PRODUCT NAME:	Sweet Orange	COMPANY:	ZAYAT AROMA INC.
BOTANICAL NAME:	Citrus sinensis	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 sinensis dulcis (orange) peel oil		
CAS TSCA:	8028-48-6	HS CODE:	3301.29
CAS EINECS:	8008-57-9	EINECS:	
FEMA:	2825	COE:	143n
COUNTRY OF ORIGIN:	United States	FDA CODE:	182.2
PRODUCTION TYPE:	Conventional		
PRODUCTION METHOD:	Cold pressed		
PART DISTILLED:	Zest		
LOT NUMBER:	EAC248742US23926A		
PRODUCTION DATE:	01/2026		
EXPIRATION DATE:	01/2031		

PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	<i>Yellow to orange liquid</i>	<i>Complies</i>
ODOR	<i>Characteristic orange odor</i>	<i>Complies</i>
SOLUBILITY	<i>Soluble in alcohol and oils. Insoluble in water</i>	<i>Complies</i>
SPECIFIC GRAVITY:	<i>0.838 to 0.860 @ 20°C</i>	<i>0.856</i>
OPTICAL ROTATION:	<i>+94.0 – +99.0 @ 20°C</i>	<i>Ok</i>
REFRACTIVE INDEX:	<i>1.472 – 1.474 @ 20°C</i>	<i>Ok</i>
PEROXYDE VALUE:	<i><= 15 mEq O2/KG</i>	<i>Complies</i>

DISCLAIMER

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