CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION	
PRODUCT NAME:	Red Mandarin
BOTANICAL NAME:	Citrus reticulata
SYNONYM(S):	

COMPANY IDENTIFICATION	
COMPANY:	ZAYAT AROMA INC.
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:	Citrus reticulata peel oil		
CAS TSCA:	8008-31-9	HS CODE:	3301.29
CAS EINECS:	84929-38-4	EINECS:	
FEMA:	2657	COE:	142n
COUNTRY OF ORIGIN:	Italy	FDA CODE:	182.2
PRODUCTION TYPE:	Conventional		
PRODUCTION METHOD:	Cold pressed		
PART DISTILLED:	Zest		
LOT NUMBER:	EAC248738IT35626B		
PRODUCTION DATE:	06/2026		
EXPIRATION DATE:	06/2031		

PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	*Orangish yellow to a dark orange liquid*	*Complies*
ODOR	*Characteristic sweet citrusy odor*	*Complies*
SOLUBILITY	*Soluble in alcohol and oils. Insoluble in water*	*Complies*
SPECIFIC GRAVITY:	*0.820 - 0.885 @ 20°C*	*0.854*
OPTICAL ROTATION:	*'+63.0 - +78.0 @ 20°C*	*68.76*
REFRACTIVE INDEX:	*1.470 - 1.475 @ 20°C*	*1.4731*
PEROXYDE VALUE:	*<= 15 mEq O2/KG*	*N/A*

DISCLAIMER

The information above is given in good faith and is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall ZAYAT AROMA INC. be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if ZAYAT AROMA INC. has been advised of the possibility of such damages. This data is not to be constructed as absolutely complete since additional data may be desirable when particular conditions or circumstances exist. This data relates only to the specific material designated and not to be used in combination with any other material. Many regulations pertain directly or indirectly to the product's end use and disposal of containers and unused material. It is the purchaser's responsibility to familiarize themselves with all applicable regulations.