



CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION		COMPANY IDENTIFICATION	
PRODUCT NAME:	Turmeric	COMPANY:	ZAYAT AROMA INC.
BOTANICAL NAME:	Curcuma longa	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:	Curcuma longa (turmeric) roots oil		
CAS TSCA:	8024-37-1	HS CODE:	3301.29
CAS EINECS:	283-882-1	EINECS:	283-882-1
FEMA:	N/A	COE:	N/A
COUNTRY OF ORIGIN:	Sri Lanka	FDA CODE:	N/A
PRODUCTION TYPE:	Certified Organic	Certified organic by Ecocert Canada	
PRODUCTION METHOD:	Steam distilled	 	
PART DISTILLED:	Roots		
LOT NUMBER:	EAB282567LK43322A		
PRODUCTION DATE:	20/05/2021		
EXPIRATION DATE:	20/05/2026		

PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	<i>Pale yellow to reddish-brown oily liquid.</i>	<i>Complies</i>
ODOR	<i>Characteristic warm, spicy turmeric odor.</i>	<i>Complies</i>
SOLUBILITY	<i>Soluble in alcohol and oils. Insoluble in water.</i>	<i>Complies</i>
SPECIFIC GRAVITY:	<i>0.925 - 0.935 @ 20°C</i>	<i>0.946</i>
OPTICAL ROTATION:	<i>-20° to + 30°</i>	<i>+10</i>
REFRACTIVE INDEX:	<i>1.500 - 1.650 @ 20°C</i>	<i>1.500</i>
PEROXYDE VALUE:	<i><= 15 mEq O2/KG</i>	<i>N/A</i>

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