

CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION		COMPANY IDENTIFICATION	
PRODUCT NAME:	Cinnamon Cassia	COMPANY:	ZAYAT AROMA INC.
BOTANICAL NAME:	Cinnamomum cassia	ADDRESS:	1339 SHEFFORD, BROMONT (QC) J2L 1C9, CANADA
SYNONYM(S):	Chinese cassia, Chinese cinnamon	TELEPHONE:	1.855.534.1671
		FAX:	1.855.553.6010
		WEB:	WWW.ZAYATAROMA.COM
		E-MAIL:	INFO@ZAYATAROMA.COM
INCI NAME:	Cinnamomum cassia oil		
CAS TSCA:	8007-80-5	HS CODE:	3301.29
CAS EINECS:	84961-46-6	EINECS:	
FEMA:	2258	COE:	131n
COUNTRY OF ORIGIN:	China	FDA CODE:	182.2
PRODUCTION TYPE:	Certified Organic		Certified organic by Ecocert Canada
PRODUCTION METHOD:	Steam distilled		
PART DISTILLED:	Bark		
LOT NUMBER:	EAB246239CN21020A		
PRODUCTION DATE:	10/2020		
EXPIRATION DATE:	10/2022		



PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	<i>Pale yellow to a reddish brown transparent liquid</i>	<i>Complies</i>
ODOR	<i>Characteristic sweet spicy odor of cinnamon</i>	<i>Complies</i>
SOLUBILITY	<i>Soluble in alcohol and oils. Insoluble in water.</i>	<i>Complies</i>
SPECIFIC GRAVITY:	<i>1.052 - 1.070 @ 20°C</i>	<i>1.056</i>
OPTICAL ROTATION:	<i>-2.0 - +2.0 @ 20°C</i>	<i>-2.0</i>
REFRACTIVE INDEX:	<i>1.600 - 1.614 @ 20°C</i>	<i>1.600</i>
PEROXYDE VALUE:	<i><= 15 mEq O2/KG</i>	<i>N/A</i>

DISCLAIMER

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Cinnamon Cassia
Cinnamomum cassia

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% TOTAL: 93.199	COMPONENTS
0.982	<i>o</i> -methoxy cinnamic aldehyde
0.522	<i>cis</i> -cinnamic aldehyde
82.389	<i>trans</i> -cinnamic aldehyde
0.799	coumarin
0.610	cinnamyl acetate
7.897	<i>d</i> -methoxy cinnamate aldehyde

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