



## CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION		COMPANY IDENTIFICATION	
PRODUCT NAME:	Clove Bud	COMPANY:	ZAYAT AROMA INC.
BOTANICAL NAME:	Eugenia caryophyllata	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:	EUGENIA CARYOPHYLLUS BUD OIL		
CAS TSCA:	8000-34-8	HS CODE:	3301.29
CAS EINECS:	N/A	EINECS:	N/A
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:	Buds		
LOT NUMBER:	EAB384229LK43322A		
PRODUCTION DATE:	23/04/2021		
EXPIRATION DATE:	23/04/2026		

PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	<i>Colorless to amber liquid.</i>	<i>Complies</i>
ODOR	<i>Characteristic clove odor</i>	<i>Complies</i>
SOLUBILITY	<i>Soluble in alcohol and oils. Insoluble in water.</i>	<i>Complies</i>
SPECIFIC GRAVITY:	<i>1.038 to 1.064 @ 20°C</i>	<i>1.059</i>
OPTICAL ROTATION:	<i>-3.0° to 0.0° @ 20°C</i>	<i>0.0</i>
REFRACTIVE INDEX:	<i>1.5250 to 1.5400 @ 20°C</i>	<i>1.525</i>
PEROXYDE VALUE:	<i>&lt;= 15 mEq O2/KG</i>	<i>Complies</i>

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