CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION	
PRODUCT NAME:	Clove Bud
BOTANICAL NAME:	Eugenia caryophyllata
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:	Clove bud essential oil		
CAS TSCA:	8000-34-8	HS CODE:	3301.29
CAS EINECS:	84691-50-2	EINECS:	
FEMA:	2323	COE:	188n
COUNTRY OF ORIGIN:	Indonesia	FDA CODE:	184.1257
PRODUCTION TYPE:	Conventional		
PRODUCTION METHOD:	Steam distilled		
PART DISTILLED:	Buds		
LOT NUMBER:	EAC384225ID35626C		
PRODUCTION DATE:	10/2025		
EXPIRATION DATE:	10/2030		

PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	*Clear pale yellow to yellowish brown mobile liquid*	*Complies*
ODOR	*Characteristic spicy odor of cloves*	*Complies*
SOLUBILITY	*Soluble in alcohol and oils. Insoluble in water.*	*Complies*
SPECIFIC GRAVITY:	*1.038 - 1.105 @ 20°C*	*1.101*
OPTICAL ROTATION:	*0° - -3°*	*- 0.275*
REFRACTIVE INDEX:	*1.525 - 1.540 @ 20°C*	*1.5340*
PEROXYDE VALUE:	*<= 15 mEq O2/KG*	*N/A*

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