



## 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:	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:	EAC384225ID35624A		
PRODUCTION DATE:	02/2024		
EXPIRATION DATE:	02/2029		

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 - 1.064 @ 20°C	1.056
OPTICAL ROTATION:	0° - -3°	Ok
REFRACTIVE INDEX:	1.525 - 1.540 @ 20°C	Ok
PEROXYDE VALUE:	<= 15 mEq O2/KG	Complies

### 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.

## CERTIFICATE OF ANALYSIS