



CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION		COMPANY IDENTIFICATION	
PRODUCT NAME:	Citronella of Java	COMPANY:	ZAYAT AROMA INC.
BOTANICAL NAME:	Cymbopogon winterianus	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:	Cymbopogon winterianus (Citronella) Essential Oil		
CAS TSCA:	8000-29-1	HS CODE:	3301.29
CAS EINECS:	89998-15-2	EINECS:	203-376-6
FEMA:	2308	COE:	39n
COUNTRY OF ORIGIN:	India	FDA CODE:	182.2
PRODUCTION TYPE:	Certified Organic	Certified organic by Ecocert Canada	
PRODUCTION METHOD:	Steam distilled	 	
PART DISTILLED:	Aerial parts		
LOT NUMBER:	EAB296947IN87026A		
PRODUCTION DATE:	04/2025		
EXPIRATION DATE:	05/2031		

PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	<i>Pale yellow to dark yellow clear liquid</i>	<i>Complies</i>
ODOR	<i>Fresh sweet geraniol weedy woody</i>	<i>Complies</i>
SOLUBILITY	<i>Soluble in alcohol and oils. Insoluble in water.</i>	<i>Complies</i>
SPECIFIC GRAVITY:	<i>0.800 – 0.970 @ 20°C</i>	<i>0.890</i>
OPTICAL ROTATION:	<i>-7.0 – +7.0 @ 20°C</i>	<i>-2.800Å°C</i>
REFRACTIVE INDEX:	<i>1.430 – 1.520 @ 20°C</i>	<i>1.4720</i>
PEROXYDE VALUE:	<i><= 15 mEq O2/KG</i>	<i>Complies</i>

DISCLAIMER

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Citronella of Java
Cymbopogon winterianus

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% TOTAL: 83.49	COMPONENTS
33.65	<i>Citronellal</i>
23.19	<i>Citronellol</i>
26.65	<i>Geraniol</i>

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