



## CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION		COMPANY IDENTIFICATION	
PRODUCT NAME:	Lemongrass	COMPANY:	ZAYAT AROMA INC.
BOTANICAL NAME:	Cymbopogon flexuosus	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 Flexuosus (Lemongrass) Oil		
CAS TSCA:	8007-02-1	HS CODE:	3301.29
CAS EINECS:	N/A	EINECS:	
FEMA:	2624	COE:	N/A
COUNTRY OF ORIGIN:	India	FDA CODE:	N/A
PRODUCTION TYPE:	Certified Organic	Certified organic by Ecocert Canada	
PRODUCTION METHOD:	Steam distilled	 	
PART DISTILLED:	Leaves		
LOT NUMBER:	EAB296355IN87020C		
PRODUCTION DATE:	09/2020		
EXPIRATION DATE:	09/2022		

PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	<i>Pale yellow to light reddish brown clear liquid</i>	<i>Complies</i>
ODOR	<i>Fresh grassy-lemon odor</i>	<i>Complies</i>
SOLUBILITY	<i>Soluble in alcohol and oils. Insoluble in water.</i>	<i>Complies</i>
SPECIFIC GRAVITY:	<i>0.887 to 0.899 @ 20°C</i>	<i>0.899</i>
OPTICAL ROTATION:	<i>-4.0° – +1.00° @ 25°C</i>	<i>-4.0</i>
REFRACTIVE INDEX:	<i>1.477 – 1.495 @ 20°C</i>	<i>1.477</i>
PEROXYDE VALUE:	<i>&lt;= 15 mEq O2/KG</i>	<i>N/A</i>

### DISCLAIMER

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Lemongrass  
Cymbopogon flexuosus citraliferum

LOT: IN87020C

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% TOTAL: 70.1378	COMPONENTS
27.7017	<i>Alpha-citral</i>
35.3587	<i>Beta-citral</i>
7.0774	<i>Geranyl acetate</i>

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