

CERTIFICATE OF ANALYSIS

	PRODUCT IDEN	ITIFICATION		COMPANY IDE	NTIFICATION
	Castor Ricinus communis			COMPANY: ADDRESS:	ZAYAT AROMA INC. 1339 SHEFFORD, BROMONT (QC) J2L 1C9, CANADA
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INCI NAME: CAS TSCA: CAS EINECS: FEMA: COUNTRY OF ORIGIN:	Ricinus communis (castor 8001-79-4 India	r) seed oil HS CODE: EINECS: COE: FDA CODE:	N//	A	
PRODUCTION TYPE: PRODUCTION METHOD PART DISTILLED: LOT NUMBER: PRODUCTION DATE: EXPIRATION DATE:	Certified Organic : Cold pressed Seeds HVB742471IN27521A 03/2021 03/2023			US	d organic by Ecocert Canada
PROPERTIES		SPECIFICATIO	NS		RESULTS

APPEARANCE	Pale to golden yellow	Complies
ODOR	Characteristic odor	Complies
SOLUBILITY	Soluble in alcohol and oils. Insoluble in water.	Complies
SPECIFIC GRAVITY:	0.955 – 0.968 @ 25°C	0.967
OPTICAL ROTATION:	N/A	NA
REFRACTIVE INDEX:	1.477 - 1.481 @ 25°C	1.478
PEROXYDE VALUE:	<= 15 mEq 02/KG	N/A

DISCLAIMER

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LOT: IN27521A

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% TOTAL: 87.21	COMPONENTS	
1.90%	Palmitic Acid	
75.0%	Ricinoleic Acid	
3.81%	Oleic Acid	
2.6%	Linpleic Acid	
2.25%	Stearic Acid	
0.55%	Linolenic Acid	
1.1%	Unsaponifiable Matter	