

## CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION		COMPANY IDENTIFICATION	
PRODUCT NAME:	Helichrysum (Italian)	COMPANY:	ZAYAT AROMA INC.
BOTANICAL NAME:	Helichrysum italicum	ADDRESS:	1339 SHEFFORD, BROMONT (QC) J2L 1C9, CANADA
SYNONYM(S):	Immortal	TELEPHONE:	1.855.534.1671
		FAX:	1.855.553.6010
		WEB:	WWW.ZAYATAROMA.COM
		E-MAIL:	INFO@ZAYATAROMA.COM
INCI NAME:	Helichrysum italicum flower oil		
CAS TSCA:	8023-95-8	HS CODE:	3301.29
CAS EINECS:	90045-56-0	EINECS:	
FEMA:	2592	COE:	N/A
COUNTRY OF ORIGIN:	Greece	FDA CODE:	182.2
PRODUCTION TYPE:	Organic		
PRODUCTION METHOD:	Steam distilled		
PART DISTILLED:	Flowers		
LOT NUMBER:	EAB435487GR95218A		
PRODUCTION DATE:			
EXPIRATION DATE:			

PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	<i>Pale yellow to reddish-yellow liquid</i>	<i>Complies</i>
ODOR	<i>Characteristic aromatic odor.</i>	<i>Complies</i>
SOLUBILITY	<i>Soluble in alcohol and oils. Insoluble in water.</i>	<i>Complies</i>
SPECIFIC GRAVITY:	<i>0.880 - 0.899 @ 20°C</i>	<i>0.88</i>
OPTICAL ROTATION:	<i>-10.0 - +2 @ 20°C</i>	<i>Complies</i>
REFRACTIVE INDEX:	<i>1.475 - 1.485 @ 20°C</i>	<i>Complies</i>
PEROXYDE VALUE:	<i>&lt;= 15 mEq O2/KG</i>	<i>Complies</i>

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