

# CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION			COMPANY IDENTIFICATION		
	Blue Tansy Tanacetum annuum		COMPANY: ADDRESS:	ZAYAT AROMA INC. 1339 SHEFFORD, BROMONT (QC) J2L 1C9, CANADA	
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INCI NAME:	Tanacetum annuum oil				
CAS TSCA:	8016-87-3 [AICS], 84961-	8016-87-3 [AICS], 84961-64H5[CSIDE:EU] 3301.29			
CAS EINECS:	N/A	EINECS:	N/A		
FEMA:	N/A	COE:	N/A		
COUNTRY OF ORIGIN:	Morocco	FDA CODE:	N/A		
PRODUCTION TYPE:	Organic				
PRODUCTION METHOD	: Steam distilled				
PART DISTILLED:	Flowers				
LOT NUMBER:	EAB826267MA72620B				
PRODUCTION DATE:	12/2020				
EXPIRATION DATE:	12/2022				

PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	Blue Liquid	Complies
ODOR	Powerful herbal and fruity odor.	Complies
SOLUBILITY	Soluble in ethyl alcohol, Insoluble in water	Complies
SPECIFIC GRAVITY:	0.870 0.935 @ 20°C	0.898
OPTICAL ROTATION:	N/A	ΝΑ
REFRACTIVE INDEX:	1.465 1.525 @ 20°C	1.465
PEROXYDE VALUE:	<= 15 mEq 02/KG	N/A

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### Blue Tansy Tanacetum annuum

## LOT: MA72620B

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% TOTAL: 90.63	COMPONENTS
 0.45	Alpha-thujone
3.0	Alpha-pinene
0.99	Camphene
20.5	Sabinene
6.9	Beta-pinene
5.9	Myrcene
6.3	Alpha-phellandrene
1.2	Alpha-terpinene
5.4	P-cymene
0.58	1-8 cineole
0.48	Beta-phellandrene
2.4	Limonene
2.0	Gamma-terpinene
0.66	Terpinolene
9.9	Camphor
1.9	Borneol
2.0	Terpinen-4-ol
1.8	(E) Beta-caryophyllene
0.92	Alpha-humulene
1.2	Germacrene D
0.25	Beta-selinene
5.4	Alpha-farnesene
0.95	Gamma-cadinene
0.25	(E) Beta-caryophyllene oxide
9.3	Chamazulene