



CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION		COMPANY IDENTIFICATION	
PRODUCT NAME:	Catnip	COMPANY:	ZAYAT AROMA INC.
BOTANICAL NAME:	Nepeta cataria	ADDRESS:	1339 SHEFFORD, BROMONT (QC) J2L 1C9, CANADA
SYNONYM(S):	catwort, catwort, catmint	TELEPHONE:	1.855.534.1671
		FAX:	1.855.553.6010
		WEB:	WWW.ZAYATAROMA.COM
		E-MAIL:	INFO@ZAYATAROMA.COM
INCI NAME:	NEPETA CATARIA FLOWER EXTRACT		
CAS TSCA:	8023-84-5	HS CODE:	3301.29
CAS EINECS:	284-520-5	EINECS:	N/A
FEMA:	N/A	COE:	N/A
COUNTRY OF ORIGIN:	Canada	FDA CODE:	N/A
PRODUCTION TYPE:	Conventional		
PRODUCTION METHOD:	Steam distilled		
PART DISTILLED:	Flowers		
LOT NUMBER:	EAC637228CA58216A		
PRODUCTION DATE:	October 2016		
EXPIRATION DATE:	October 2031		

PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	<i>Pale yellow liquid.</i>	<i>Complies</i>
ODOR	<i>Characteristic herbal odor</i>	<i>Complies</i>
SOLUBILITY	<i>Soluble in alcohols and oils, Insoluble in water.</i>	<i>Complies</i>
SPECIFIC GRAVITY:	<i>1.010 - 1.055 @ 20°C</i>	<i>1.025</i>
OPTICAL ROTATION:	<i>-3 - +2 @ 20°C</i>	<i>Complies</i>
REFRACTIVE INDEX:	<i>1.431 - 1.487 @ 20°C</i>	<i>1.487</i>
PEROXYDE VALUE:	<i><= 15 mEq O2/KG</i>	<i>N/A</i>

DISCLAIMER

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Catnip
Nepata cataria

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% TOTAL: 91.98		COMPONENTS
81.97		<i>nepetalactone</i>
6.35		<i>B-caryophyllene</i>
1.28		<i>A-humulene</i>
0.26		<i>Carvone</i>
0.21		<i>Cis ocimene</i>
0.46		<i>Limonene</i>
0.69		<i>A-pinene</i>
0.76		<i>B-pinene</i>

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