

CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION		COMPANY IDENTIFICATION	
PRODUCT NAME:	Geranium Rosat - HYDROLAT	COMPANY:	ZAYAT AROMA INC.
BOTANICAL NAME:	Pelargonium graveolens	ADDRESS:	1339 SHEFFORD, BROMONT (QC) J2L 1C9, CANADA
SYNONYM(S):	N/A	TELEPHONE:	1.855.534.1671
		FAX:	1.855.318.6124
		WEB:	WWW.ZAYATAROMA.COM
		E-MAIL:	INFO@ZAYATAROMA.COM
INCI NAME:	N/A		
CAS TSCA:	N/A	HS CODE:	N/A
CAS EINECS:	N/A	EINECS:	N/A
FEMA:	N/A	COE:	N/A
COUNTRY OF ORIGIN:	Egypt	FDA CODE:	N/A
PRODUCTION TYPE:	Conventional Organic		
PRODUCTION METHOD:	Steam distilled		
PART DISTILLED:	Leaves		
LOT NUMBER:	HYB735472EG23417D		
PRODUCTION DATE:	24 Aug 2017		
EXPIRATION DATE:	24 Aug 2019		

PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	<i>Slightly cloudy in appearance</i>	<i>Complies</i>
ODOR	<i>Characteristic aroma</i>	<i>Complies</i>
SOLUBILITY	<i>Soluble in alcohol and oils. Insoluble in water</i>	<i>Complies</i>
SPECIFIC GRAVITY:	<i>0.850 - 1.050 @ 20°C</i>	<i>1</i>
OPTICAL ROTATION:	<i>N/A</i>	<i>N/A</i>
REFRACTIVE INDEX:	<i>N/A</i>	<i>N/A</i>

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Pelargonium graveolens

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COMPONENTS	% TOTAL: 72.08
<i>a-pinene</i>	0.3
<i>myrecene</i>	0.53
<i>limonene</i>	0.35
<i>linalol</i>	10.80
<i>rose oxide(z)</i>	1.25
<i>rose oxide(e)</i>	0.09
<i>menthone</i>	0.45
<i>isomenthone</i>	0.45
<i>citronellol</i>	24.85
<i>geraniol</i>	12.89
<i>citonellyl formate</i>	5.01
<i>geranyl formate</i>	2.85
<i>citomellyl acetate</i>	0.53
<i>geranyl acetate</i>	1.01
<i>A-copaene</i>	0.68
<i>germacrene D</i>	0.83
<i>Y-cadinene</i>	0.85
<i>geranyl butyrate</i>	0.98
<i>phenyl ethyl tiglate</i>	0.98
<i>epi-y-eudesmol</i>	6.4

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