BOTANICESSENCE Essential Oils
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BOTANICESSENCE

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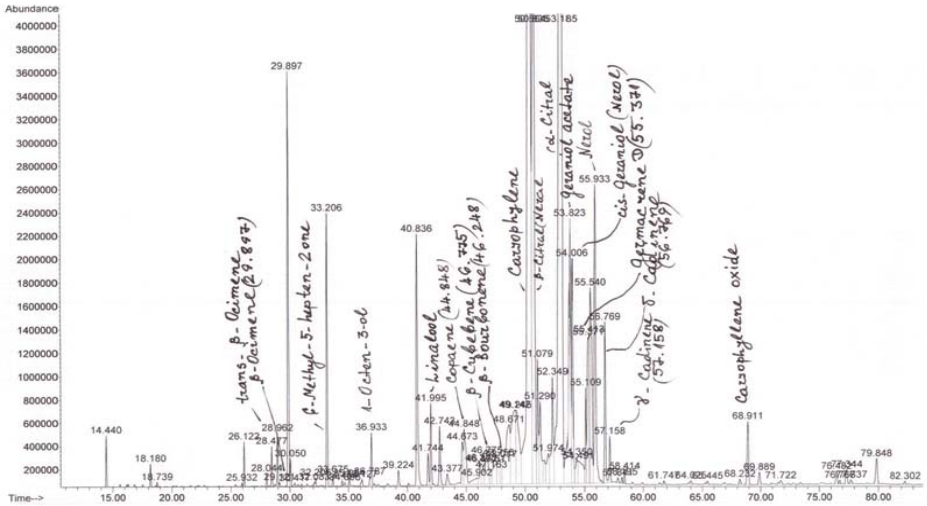
TECHNICAL INFORMATIONS (SPEC/COA/GC)

Product Name	:	Melissa True (Lemon Balm)	**RESULT**
Botanical Name	:	Melissa officinalis	
Description	:	Yellow with typical of Melissa officinalis	**Conforms**
Specific Gravity (20º C)	:	0.8500 - 0.9500	**0.8782**
Refractive Index (20º C)	:	1.480 to 1.498	**1.4933**
Optical Rotation	:	-9º TO -5º	**- 6.9º**
Shelf Life	:	24 Months	

MAIN CONSTITUENTS - GC Analysis

1. Caryophylene	23.80%	6. Nerol	3.23%
2. Geranial	22.86%	7. beta-Ocimene	2.74%
3. Neral	9.29%	8. Citronellal	2.26%
4. Germacrene D	5.13%	9. cis-Geraniol	1.97%
5. Geraniol acetate	3.87%	10. 6-methyl-5-hepten-2-one	1.77%



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