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Certificate of Analysis & Gas Chromatography Organic Oregano Essential Oil (*Origanum vulgare*)

Date : 02/04/2020

Batch Number : 010520-11

1. IDENTIFICATION DE LA SUBSTANCE / IDENTIFICATION OF THE SUBSTANCE

Nom du produit / Product's name: Huile essentielle de ORIGAN BIO Espagne (origanum vulgare)/ Essential oil of ORGANIC ORIGANO Spain (origanum vulgare)
Législation : Substance 100% pure et naturelle / Matter 100% pure and natural

2. CARACTERISTIQUES ORGANOLEPTIQUES ET PHYSIQUES/PHYSICAL AND ORGANOLEPTIC CHARACTERISTICS

CRITÈRES / CRITERIA	SPECIFICATIONS	CONFORMITÉ / CONFORMITY
Densité à 20°C / Density at 20°C	0.942	Conforme / Compliant
Indice de réfraction à 20 °C /	1.505	Conforme / Compliant
Pouvoir rotatoire à 20 °C / Optical rotation at 20°C	0.1	Conforme / Compliant

3. ANALYSES CHROMATOGRAPHIQUES / MICROBIOLOGICAL CHARACTERISTIC

CONSTITUANTS / CONSTITUENTS	%	NORME % / STANDARD %
a-pinene	0.90	0.2-1.5
a-thuyene	1.42	0.0-2.5
b-myrcene	1.87	0.5-3
a-terpinene	1.21	0.5-2
g-terpinene	5.93	3-9
p-cymene	6.04	4-10
Linalool	1.15	Traces-3
Terpinen-4-ol	0.87	0.5-2
b-caryophyllene	2.17	0.5-4
Thymol	3.27	0.5-5
Carvacrol	70.24	60-80