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# TAGETE MINUTA ESSENTIAL OIL

## CERTIFICATE OF ANALYSIS

Product Description	TAGETE MINUTA OIL
Batch Number	Tagete 2015
Best before	01-Jul-19
Origin	South Africa

### Results received and passed

CONSTITUENT	GC Specification % of oil	Results
Cis - beta -Ocimene	25-55%	47.2%
Cis-Tagetenone +Trans Tagetenone	10-30%	23.3%
Dihydrotagetone	5-25%	11.98%
Cis-Tagetone +Trans Tagetone	5-20%	8.3%
Terthiophene/ alpherthienyl	0.35%	Will be tested in future
Limonene	3-9%	5.02%
Density / Specific Gravity at 20°C	0.837 -0.985	0.873
Refractive Index at 20°C	1.425 - 1.528	1.5034
Colour	pale to deep orange	deep orange
Odour	Characteristic Floral Herbaceous Almost Fruity	Medium Floral Herbaceous Almost Fruity

### STORAGE CONDITIONS:

It is recommended to store away from direct light in full sealed containers in a dry and well ventilated area.

Doc prepared by JA Minnaar	Date	05/07/2015
Doc accepted by PPJ Minnaar	Date	05/07/2015

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