



### CERTIFICATE OF ANALYSIS

Product Name	Vetiver Essential Oil
Botanical Name	Vetiveria zizanioides
Origin	Indonesia
Batch Number	AN-321-20/023
Best Before	March 2024
Plant Part	Rhizomes, Rootlets
Extraction Method	Steam distillation
Flash Point	103°C
Odour	Characteristic
Appearance	Green to dark brown colour

Constituent	Specification (Range) %	Results
Specific Gravity @ 20 °C (g/ml)	0.977 - 1.035	0.980
Optical Rotation @ 20°C (Degrees)	+15 to +45	+25
Refractive Index @ 20 °C	1.520 - 1.528	1.525

Retest date: March 2022