



CERTIFICATE OF ANALYSIS

Product name: Korent OD-VM-45-30

Lot #: OD-VM-15-006

Description: CBD Oil Drops 450 mg CBD/30 ml – Vanilla Mint **Packaging date:** 20 December 2018

Tests	Specifications	Results
Quality		
Appearance	Clear Liquid	Conforms
Color	Colorless to yellow color	Conforms
Refractive Index @ 20°C	1.426 – 1.476	1.452
Density @ 20°C	0.924 – 0.974 g/ml	0.951 g/ml
Specific Gravity @ 20°C	0.950 – 0.976	0.953
Cannabinoids		
Cannabidiol (CBD)	13.50 – 16.50 mg/ml	14.70 mg/ml
Δ ⁹ Tetrahydrocannabinol (THC)	Less than 0.3%	Conforms
Microbial		
Total Plate Count	< 10 cfu/g	< 10 cfu/g
Total Yeast & Mold	< 10 cfu/g	< 10 cfu/g
Total Coliform	< 10 cfu/g	< 10 cfu/g
<i>E. coli</i>	< 10 cfu/g	< 10 cfu/g
<i>Salmonella spp.</i>	Negative in 1g	Negative in 1g
<i>S. aureus</i>	Negative in 1g	Negative in 1g
Heavy metals		
Arsenic (As)	0.2 ppm	0.021
Cadmium (Cd)	0.2 ppm	0.012
Mercury (Hg)	0.5 ppm	ND
Lead (Pb)	0.1 ppm	0.021
Pesticides		
Abamectin	0.30 ppm	ND
Abamectin B1b	0.30 ppm	*
Azoxystrobin	40 ppm	ND
Bifenazate	5 ppm	ND
Bifenthrin	0.5 ppm	ND
Cyfluthrin	1 ppm	ND
Daminozide	0.01 ppm	ND
Etoxazole	1.50 ppm	ND
Fenoxycarb	0.01 ppm	ND
Imazalil	0.01 ppm	ND
Imidacloprid	3 ppm	ND
Myclobutanil	9 ppm	ND
Paclobutrazol	0.01 ppm	ND
Piperonyl butoxide	8 ppm	ND
Pyrethrin	1 ppm	ND
Spinosad	3 ppm	ND
Spiromesifen	12 ppm	ND
Spirotetramat	13 ppm	ND
Trifloxystrobin	30 ppm	ND

ND = None Detected

* Indicates analytes for which no recovery was observed.