



## CERTIFICATE OF ANALYSIS

**Product name:** Korent OD-GR-45-30

**Lot #:** OD-GR-15-006

**Description:** CBD Oil Drops 450 mg CBD/30 ml – Grape

**Packaging date:** 20 December 2018

Tests	Specifications	Results
<b>Quality</b>		
Appearance	Clear Liquid	Conforms
Color	Colorless to yellow color	Conforms
Refractive Index @ 20°C	1.426 – 1.476	1.451
Density @ 20°C	0.924 – 0.974 g/ml	0.949 g/ml
Specific Gravity @ 20°C	0.950 – 0.976	0.950
<b>Cannabinoids</b>		
Cannabidiol (CBD)	13.50 – 16.50 mg/ml	14.64 mg/ml
$\Delta^9$ Tetrahydrocannabinol (THC)	Less than 0.3%	Conforms
<b>Microbial</b>		
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
<b>Heavy metals</b>		
Arsenic (As)	0.2 ppm	0.04
Cadmium (Cd)	0.2 ppm	0.08
Mercury (Hg)	0.5 ppm	ND
Lead (Pb)	0.1 ppm	ND
<b>Pesticides</b>		
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.