



## CERTIFICATE OF INTERNAL ANALYSIS

**BATCH No:** GC/C32518-02  
**TEST ID:** 021918KM  
**TYPE:** Phytocannabinoid-Rich Soft Gel  
**DATE:** 02-26-18  
**Total Active CBD per Capsule:** 25.2mg  
**Total Curcumin per Capsule:** 10 mg  
**Curcumin test ID:** AK-18-KK-002962-01

### POTENCY RESULTS:

Cannabinoid	Wt. (%)	(mg/g)
CBD	4.08	40.08
CBG	< 0.01	< 0.1
CBN	< 0.01	< 0.1
THC	ND**	ND**
CBC	< 0.01	< 0.1
THC-A	ND**	ND**
CBD-A	< 0.01	< 0.1
MAX THC	ND**	ND**
MAX CBD	4.08	40.8
TOTAL ACTIVE	4.08	40.8

### Residual Solvents\*:

Propane	ND**	Pentane	ND**
Isobutane	ND**	Isopropanol	ND**
Butane	ND**	Hexane	ND**
Ethanol	ND**	Acetone	ND**

### Heavy Metals\*:

Cadmium	ND**
Lead	ND**
Arsenic	ND**
Mercury	ND**

### TERPENE RESULTS\*:

	Wt. (%)		Wt. (%)
$\beta$ -Bisabolene	< 0.1	Camphene	< 0.1
$\beta$ -Farnesene	< 0.1	E-Farnesene	< 0.1
Guaiol	< 0.1	Farnesol	< 0.1
$\beta$ -Maaliene	< 0.1	$\alpha$ -Bisabolol	< 0.1
Calarene	< 0.1	P-Cymene	< 0.1
$\beta$ -Caryophyllene	0.5-2.0	Linalool	< 0.1
$\alpha$ -Humulene	< 0.1	Myrcene	< 0.1
Cadinene	< 0.1	Phytol	< 0.1
$\alpha$ -Gurjunene	< 0.1	Isopulegol	< 0.1
d-Limonene	< 0.1	Terpinene	< 0.1
Nerolidol	< 0.1	Geraniol	< 0.1
$\alpha$ -Pinene	< 0.1	Myrcene	< 0.1
Aristolene	< 0.1	$\gamma$ -Terpinene	< 0.1
Eucalyptol	< 0.1	$\delta$ -3-Carene	< 0.1

### Pesticides\*

Acequinocyl	ND**	Spinosad	ND**
Pyrethrium	ND**	Spirotetramat	ND**
Spiromesifen	ND**	Bifenazate	ND**
Abamectin	ND**	Fenoxycarb	ND**
Imidacloprid	ND**	Paclbutrazol	ND**

\*Batches are sent out regularly for testing, not all batches tested

\*\* ND = Not Detected

### Batch Release:

Chemist: *Kimberly Murray* 26 Feb 18  
 Manager: *[Signature]* 26 Feb 18

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EJ 01 May 2018