

# CITY NATURALS

• PROFESSIONAL ORGANICS •

## CERTIFICATE OF INTERNAL ANALYSIS

BATCH No: GC/C32518-04  
 TEST ID: Botanacor ID: AP073018GC2\*\*\*  
 TYPE: THC-free Phytocannabinoid-Rich  
 (PCR) Soft Gel  
 DATE: 20Aug2018  
 Total Active PCR oil per Soft Gel: 27.27  
 Total Curcumin per Soft Gel: 10.00\*\*\*\*

### POTENCY RESULTS:

Cannabinoid	Wt. (%)	(mg/g)
CBD	4.42	44.20
CBG	< 0.03	< 0.30
CBN	< 0.03	< 0.30
THC	ND**	ND**
CBC	< 0.03	< 0.30
THC-A	ND**	ND**
CBD-A	< 0.03	< 0.30
MAX THC	ND**	ND**
MAX CBD	4.42	44.20
TOTAL ACTIVE	4.42	44.20

### Residual Solvents\*:

Propane	Compliant with USP<467>	Pentane	Compliant with USP<467>
Isobutane	Compliant with USP<467>	Isopropanol	Compliant with USP<467>
Butane	Compliant with USP<467>	Hexane	Compliant with USP<467>
Ethanol	Compliant with USP<467>	Acetone	Compliant with USP<467>

### Heavy Metals\*:

Cadmium	Compliant with USP<233>
Lead	Compliant with USP<233>
Arsenic	Compliant with USP<233>
Mercury	Compliant with USP<233>

### 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	< 0.1	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**	Paclobotrazol	ND**

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

\*\* ND = Not Detected using a validated high-performance liquid chromatography test method, LOD = 0.03%

\*\*\* Batch was tested by Botanacor, test ID: AP073018GC2

\*\*\*\* Curcumin analysis by ABC Testing, test ID: GC/C32519-04