



## CERTIFICATE OF ANALYSIS

**NAME:** CBD Infused Joint Cream 250mg

**TYPE:** THC-free Phytocannabinoid-Rich  
MSM Cream

**BATCH No:** OR041519JC-250

**Date of Manufacture:** 15Apr2019

**Date of Analysis:** 27Apr2019

**Total Active Cannabinoids per Jar:**

**283.43mg**

**Total Weight:** 28g

**TEST ID:** 041519JC250A

**PCR Extract Batch:** CON019-35

### POTENCY RESULTS:

Cannabinoid	Wt. (%)	(mg/g)
CBD	1.01	10.113
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	1.01	10.113
TOTAL ACTIVE	1.01	10.113

ND=Not Detected using a validated high-performance liquid chromatography test method

### TERPENE RESULTS\*:

	Wt. (%)		Wt. (%)
$\beta$ -Bisabolene	1.0-3.0	Camphene	0.1-0.2
$\beta$ -Farnesene	1.0-2.0	E-Farnesene	0.1-0.2
Guaiol	0.5-2.0	Farnesol	0.1-0.2
$\beta$ -Maaliene	0.5-2.0	$\alpha$ -Bisabolol	<0.1
Calerene	0.5-1.5	P-Cymene	<0.1
$\beta$ -Caryophyllene	0.1-1.0	Linalool	<0.1
$\alpha$ -Humulene	0.1-1.0	Myrcene	<0.1
Cadinene	0.1-1.0	Phytol	<0.1
$\alpha$ -Gurjunene	0.1-0.5	Isopulegol	<0.1
d-Limonene	0.1-0.5	Terpinene	<0.1
Nerolidol	0.1-0.5	Geraniol	<0.1
$\alpha$ -Pinene	0.1-0.5	Myrcene	<0.1
Aristolene	0.1-0.3	$\gamma$ -Terpinene	<0.1
Eucalyptol	0.1-0.2	$\delta$ -3-Carene	<0.1

### RESIDUAL SOLVENTS\*:

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

### HEAVY METALS\*:

Cadmium	Compliant w/ USP<233>
Lead	Compliant w/ USP<233>
Arsenic	Compliant w/ USP<233>
Mercury	Compliant w/ USP<233>

### PESTICIDES\*:

Acequinocyl	ND	Spinosad	ND
Pyrethrium	ND	Spirotetramat	ND
Spiromesifen	ND	Bifenazate	ND
Abamectin	ND	Fenoxycarb	ND
Imidacloprid	ND	Paclobutrazol	ND

ND=Not Detected at the Reporting Limit (RL)

\*Terpenes, Residual Solvents, Heavy Metals & Pesticides are batch tested on raw PCR Extract prior to formulation.