

CERTIFICATE OF ANALYSIS

Customer Name: **Hempzilla**
 Type: **Phytocannabinoid -Rich Hemp Oil/ Zero THC**
 Product Name: **Raw Oil for 300mg 510 Vape Cart**
 LOT ID: **K2218-J8**
 Batch ID: **CONO18-8**
 Date: **11/22/2022**

RAD2

Consultants & Innovation, LLC

Specification	Limit	Result
Flavor	Characteristic	Hemp Flavor
Color/Appearance	See Standard/visual	Dark Amber
Microbial USP - Yeast	<10 CFU/gram	PASS
Microbial USP - Mold	<10 CFU/gram	PASS

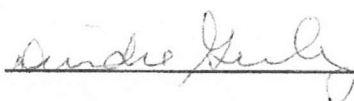
Potency	Wt. (%)	(mg/g)
THC (LC/MS)	<0.001 ppm	Not Detected
CBD (LC/MS)	86.92%	869.21
CBD-A (LC/MS)	<0.03%	<0.30
CBC (LC/MS)	<0.03%	<0.30
CBN (LC/MS)	<0.03%	<0.30
CBG (LC/MS)	<0.03%	<0.30
THC-A (LC/MS)	Not Detected	Not Detected

Residual Solvents	Compliant:
Propane	PASS w/ USP <467>
Isobutane	PASS w/ USP <467>
Butane	PASS w/ USP <467>
Ethanol	PASS w/ USP <467>
Pentane	PASS w/ USP <467>
Isopropanol	PASS w/ USP <467>
Hexane	PASS w/ USP <467>
Acetone	PASS w/ USP <467>

Terpene:	Wt. (%)	Terpene:	Wt. (%)
β -Bisabolene	1.0-3.0	Camphene	0.1-0.2
β -Farnesene	1.0-2.0	E-Farnesene	0.1-0.2
Guaiol	0.5-2.0	Farnesol	0.1-0.2
β -Maaliene	0.5-2.0	α -Bisabolol	<0.1
Calarene	0.5-1.5	P-Cymene	<0.1
β -Caryophyllene	0.1-1.0	Linalool	<0.1
α -Humulene	0.1-1.0	Myrcene	<0.1
Cadinene	0.1-1.0	Phytol	<0.1
α -Gurjunene	0.1-0.5	Isopulegol	<0.1
d-Limonene	0.1-0.5	Terpiene	<0.1
Nerolidol	0.1-0.5	Geraniol	<0.1
α -Pinene	0.1-0.5	γ -Terpinene	<0.1
Aristolene	0.1-0.3	δ -3-Carene	<0.1
Eucalyptol	0.1-0.2		

Pesticides:	Wt. (%)	Pesticides:	Wt. (%)
Acequinocyl	N.D	Spinosad	N.D
Pyrethrium	N.D	Spirotetmat	N.D
Spiromesifen	N.D	Bifenazate	N.D
Abamectin	N.D	Fenoxycarb	N.D
Imidacloprid	N.D	Paclobutrazol	N.D

Approved By:
 Deirdre Gormley, Ph.D.

 11 Nov 2022
 Date