



Dawn Analytical
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Certificate of Analysis

Customer: Dr. Robert Lawrence
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 Address: 2720 Monterey St. #402
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Lab ID: 180092408
 Client ID: ZOIA 1000
 Lot #: 2918

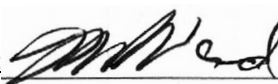
Received: 09-24-2018

Potency Test Results - Analysis performed utilizing High Performance Liquid Chromatograph(HPLC/UV)

Compound	WEIGHT % CONC (mg/ml)
Δ 9 THC (THC)	0.0
Δ 9 THC Acid(THC-A)	0.0
Cannabidiol(CBD)	37.3
Cannabidiol Acid(CBD-A)	<0.1
Cannabinol(CBN)	<0.1
Cannabigerol(CBG)	<0.1
Cannabichromene(CBC)	<0.1
Δ 8 THC	<0.1
TOTAL ACTIVE CANNABINOIDS	37.8

Terpene Test Results - Analysis performed utilizing Gas Chromatograph Mass Spectrometer(GC/MS)

Compound	Weight %	CONC (mg/ml)	Compound	Weight %	CONC (mg/g)
α-Pinene	1.1		Sabinene		0.7
Camphene	<0.5		α-Phellandrene		<0.5
β-Pinene	6.2		Sabinene Hydrate		<0.5
Myrcene	1.2		Fenchyl Alcohol		<0.5
δ-3-Carene	<0.5		Camphor		<0.5
α-Terpinene	<0.5		Isoborneol		<0.5
p-Cymene	1.9		Borneol		<0.5
Limonene	24.6		Methol		<0.5
Eucalyptol	<0.5		α-Terpineol		<0.5
Ocimene	<0.5		γ-Terpineol		<0.5
γ-Terpinene	4.5		Nerol		<0.5
Terpinolene	<0.5		Pulegone		<0.5
Linalool	<0.5		α-Cedrene		<0.5
Isopulegol	<0.5		Isopulegol		<0.5
Geraniol	<0.5		Geraniol		<0.5
β-Carophyllene	<0.5		τ-Carophyllene		<0.5
α-Humulene	<0.5		Cedrol		<0.5
χ-Nerolidol	<0.5		Fenchone		<0.5
τ-Nerolidol	<0.5		Geranyl Acetate		<0.5
Carophyllene oxide	<0.5		Valencene		<0.5
Guaiol	<0.5		α-Bisabolol		<0.5
TOTAL TERPENE CONC.		40.2			

Approved:  Date: Oct 11, 2018