



Dawn Analytical
 4150 Darley Ave.
 Suite 10
 Boulder, CO 80305

Certificate of Analysis

Customer: Dr. Robert Lawrence Sample Type: Pill
 Dr. Lawrence Labs LLC Lab ID: 19012903
 Address: 2720 Monterey St. #402 Sample Name: ZOIA CBD 25mg/pill
 Torrance, CA 90503 Sample Lot: 0519

Received: 9-21-2018
 Analysis: 10-10-2018

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

Compound	Weight %	CONC (mg/pill)
Δ 9 THC (THC)		0.0
Δ 9 THC Acid(THC-A)		0.0
Cannabidiol(CBD)		25.3
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		25.3

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

Compound	Weight %	CONC (mg/pill)	Compound	Weight %	CONC (mg/pill)
α-Pinene	<0.2		Sabinene	<0.2	
Camphene	<0.2		α-Phellandrene	<0.2	
β-Pinene	<0.2		Sabinene Hydrate	<0.2	
Mycrene	<0.2		Fenchyl Alcohol	<0.2	
δ-3-Carene	<0.2		Camphor	<0.2	
α-Terpinene	<0.2		Isoborneol	<0.2	
p-Cymene	<0.2		Borneol	<0.2	
Limonene	<0.2		Menthol	<0.2	
Eucalyptol	<0.2		α-Terpineol	<0.2	
Ocimene	<0.2		γ-Terpineol	<0.2	
γ-Terpinene	<0.2		Nerol	<0.2	
Terpinolene	<0.2		Pulegone	<0.2	
Linalool	<0.2		α-Cedrene	<0.2	
Isopulegol	<0.2		Isopulegol	<0.2	
Geraniol	<0.2		Geraniol	<0.2	
β-Carophyllene	4.3		τ-Carophyllene	<0.2	
α-Humulene	0.4		Cedrol	<0.2	
χ-Nerolidol	<0.2		Fenchone	<0.2	
τ-Nerolidol	<0.2		Geranyl Acetate	<0.2	
Carophyllene oxide	<0.2		Valencene	<0.2	
Guaiol	<0.2		α-Bisabolol	<0.2	
TOTAL TERPENE CONC.		4.7			

Approved: 

Date: 10/10/2018

Lab Manager
 Mike Klasner