

PharmLabs San Diego Certificate of Analysis



Sample **Chocolope**

Delta9 THC **11.36%** Total THC (THC + THCa) **11.36%**

Sample ID 160415-025 (12195) Matrix Flower (Inhalable Cannabis Good)  
 Tested for Bowler Greg  
 Sampled - Received Apr 15, 2016 Reported Apr 21, 2016  
 Analyses executed CAN+, PES

\* **CAN+ - Cannabinoids Analysis**

| Instrument HPLC-VWD | Method SOP-001  
 The expanded Uncertainty of the Cannabinoid analysis is approximately  $\pm 8.006\%$  at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiol (CBD)	0.039	0.16	NT	NT
Cannabidiolic Acid (CBDA)	0.001	0.16	NT	NT
Cannabigerol Acid (CBGA)	0.001	0.16	NT	NT
Cannabigerol (CBG)	0.001	0.16	NT	NT
Cannabidiol (CBD)	0.001	0.16	0.30	3.03
Tetrahydrocannabivarin (THCV)	0.001	0.16	NT	NT
Cannabinol (CBN)	0.001	0.16	NT	NT
Tetrahydrocannabinol ( $\Delta^9$ -THC)	0.003	0.16	11.36	113.59
$\Delta^8$ -tetrahydrocannabinol ( $\Delta^8$ -THC)	0.004	0.16	NT	NT
Cannabicyclol (CBL)	0.002	0.16	NT	NT
Cannabichromene (CBC)	0.002	0.16	NT	NT
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	NT	NT
<b>Total THC (THCa * 0.877 + <math>\Delta^9</math>THC)</b>			<b>11.36</b>	<b>113.59</b>
<b>Total Cannabinoids Analyzed</b>			<b>11.66</b>	<b>116.62</b>

\*Dry Weight %

UI Unidentified  
 ND Not Detected  
 N/A Not Applicable  
 NT Not Reported  
 LOD Limit of Detection  
 LOQ Limit of Quantification  
 <LOQ Detected  
 >ULOL Above upper limit of linearity  
 CFU/g Colony Forming Units per 1 gram  
 TNTC Too Numerous to Count



DCC license: C8-0000098-LIC  
 DEA license: RP0611043  
 ISO/IEC 17025:2017 Acc. L17-427-1



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Authorized Signature

Jaelyn Mauser - Lab Director  
 Thu, 21 Apr 2016 07:29:26 -0700

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PES - Pesticides Analysis

| Instrument LC/MSMS GC/MSMS | Method SOP-003

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Aldicarb	0.0078	0.02	NT	0.0078	Carbofuran	0.01	0.02	NT	0.01
Dimethoate	0.01	0.02	NT	0.01	Etofenprox	0.02	0.1	NT	0.02
Fenoxycarb	0.01	0.02	NT	0.01	Thiachloprid	0.01	0.02	NT	0.01
Daminozide	0.01	0.03	NT	0.01	Dichlorvos	0.02	0.07	NT	0.02
Imazalil	0.02	0.07	NT	0.02	Methiocarb	0.01	0.02	NT	0.01
Spiroxamine	0.01	0.02	NT	0.01	Coumaphos	0.01	0.02	NT	0.01
Fipronil	0.01	0.1	NT	0.01	Paclbutrazol	0.01	0.03	0.860	0.01
Chlorpyrifos	0.01	0.04	NT	0.01	Ethoprophos (Prophos)	0.01	0.02	NT	0.01
Baygon (Propoxur)	0.01	0.02	NT	0.01	Chlordane	0.04	0.1	NT	0.04
Chlorfenapyr	0.03	0.1	NT	0.03	Methyl Parathion	0.02	0.1	NT	0.02
Mevinphos	0.03	0.08	NT	0.03	Abamectin	0.03	0.08	NT	0.1
Acephate	0.02	0.05	NT	0.1	Acetamiprid	0.01	0.05	NT	0.1
Azoxystrobin	0.01	0.02	0.087	0.1	Bifenazate	0.01	0.05	NT	0.1
Bifenthrin	0.02	0.35	NT	3	Boscalid	0.01	0.03	NT	0.1
Carbaryl	0.01	0.02	NT	0.5	Chlorantraniliprole	0.01	0.04	NT	10
Clofentezine	0.01	0.03	NT	0.1	Diazinon	0.01	0.02	NT	0.1
Dimethomorph	0.02	0.06	NT	2	Etoxazole	0.01	0.05	NT	0.1
Fenpyroximate	0.02	0.1	NT	0.1	Flonicamid	0.01	0.02	NT	0.1
Fludioxonil	0.01	0.05	NT	0.1	Hexythiazox	0.01	0.03	NT	0.1
Imidacloprid	0.01	0.05	NT	5	Kresoxim-methyl	0.01	0.03	NT	0.1
Malathion	0.01	0.05	NT	0.5	Metalaxyl	0.01	0.02	0.072	2
Methomyl	0.02	0.05	NT	1	Myclobutanil	0.02	0.07	NT	0.1
Naled	0.01	0.02	NT	0.1	Oxamyl	0.01	0.02	NT	0.5
Permethrin	0.01	0.02	NT	0.5	Phosmet	0.01	0.02	NT	0.1
Piperonyl Butoxide	0.02	0.06	0.308	3	Propiconazole	0.03	0.08	NT	0.1
Prallethrin	0.02	0.05	NT	0.1	Pyrethrin	0.05	0.41	NT	0.5
Pyridaben	0.02	0.07	NT	0.1	Spinosad A	0.01	0.05	NT	0.1
Spinosad D	0.01	0.05	NT	0.1	Spiromesifen	0.02	0.06	NT	0.1
Spirotetramat	0.01	0.02	NT	0.1	Tebuconazole	0.01	0.02	NT	0.1
Thiamethoxam	0.01	0.02	NT	5	Trifloxystrobin	0.01	0.02	NT	0.1
Acequinocyl	0.02	0.09	NT	0.1	Captan	0.01	0.02	NT	0.7
Cypermethrin	0.02	0.1	NT	1	Cyfluthrin	0.04	0.1	NT	2
Fenhexamid	0.02	0.07	NT	0.1	Spinetoram J.L	0.02	0.07	NT	0.1
Pentachloronitrobenzene	0.01	0.1	NT	0.1					

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 N/A Not Applicable  
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