120419-007 page 1 of 1

PharmLabs San Diego Certificate of Analysis

Sample Chem Valley

Tetrahydrocannabinol (Δ9-THC)

Cannabicyclol (CBL)

Cannabichromene (CBC)

 Δ 8-tetrahydrocannabinol (Δ 8-THC)

Tetrahydrocannabinolic Acid (THCA)

Total THC (THCa * 0.877 + Δ9THC) Total Cannabinoids Analyzed

Delta9 THC 17.00% Total THC (THC + THCa) 17.00%

Received Mar 29, 2012 Reported Oct 28, 2014 Dalyses executed CAN+ CAN+ - Cannabinoids Analysis CAN+ - Cannabinoids Analysis Instrument HPLC-VWD [Method SOP-001] nexpanded Uncertainty of the Cannabinoid analysis is approximately \$.806% at the 95% Confidence Level nalyte Imagg LOO mg/g Mg/g Result mg/g Result mg/g annabidivarin (CBDV) 0.039 0.16 NT NT annabigerol Acid (CBDA) 0.001 0.16 NT NT annabigerol (CBG) 0.001 0.16 NT NT annabidiol (CBD) 0.001 0.16 NT NT	Sample ID 120419-007 (52)	Matrix Flower (Inhalable Cannabis Good)					
Notice	Tested for Bliss Brand						
CADe+ - Cannabinoids Analysis Second SoP-001	Sampled -	Received Mar 29, 2012	Reported Oct 28, 20	Reported Oct 28, 2014			
Instrument HPLC-VWD Method SOP-001 ne expanded Uncertainty of the Cannabinoid analysis is approximately 3.80 % at the 95% Confidence Level analyte $\frac{LOD}{mg/g}$ $\frac{LOQ}{mg/g}$ $\frac{Result}{mg/g}$ annabidivarin (CBDV) annabidiolic Acid (CBDA) annabigerol Acid (CBGA) annabigerol (CBG) annabiderol (CBG) annabiderol (CBD) etrahydrocannabivarin (THCV)	Analyses executed CAN+						
nage mg/g mg/g mg/g % mg/g annabidivarin (CBDV) 0.039 0.16 NT NT annabidiolic Acid (CBDA) 0.001 0.16 NT NT annabigerol Acid (CBGA) 0.001 0.16 NT NT annabigerol (CBG) 0.001 0.16 NT NT annabigerol (CBG) 0.001 0.16 0.38 3.80 etrahydrocannabivarin (THCV) 0.01 0.16 NT NT	Instrument HPLC-VWD Method SOF	2-001					
annabidiolic Acid (CBDA) 0.001 0.16 NT NT annabidiolic Acid (CBGA) 0.001 0.16 NT NT annabigerol Acid (CBGA) 0.001 0.16 NT NT annabigerol (CBG) 0.001 0.16 NT NT annabidiol (CBD) 0.001 0.16 0.38 3.80 etrahydrocannabivarin (THCV) 0.001 0.16 NT NT	Analyte			LOQ mg/g			
annabigerol Acid (CBGA) 0.001 0.16 NT NT annabigerol (CBG) 0.001 0.16 NT NT annabigerol (CBG) 0.001 0.16 0.38 3.80 etrahydrocannabivarin (THCV) 0.001 0.16 NT NT	Cannabidivarin (CBDV)		0.039	0.16	NT	NT	
annabigerol (CBG) 0.001 0.16 NT NT annabigerol (CBG) 0.001 0.16 0.38 3.80 etrahydrocannabivarin (THCV) 0.001 0.16 NT NT	Cannabidiolic Acid (CBDA)		0.001	0.16	NT	NT	
annabidiol (CBD) 0.01 0.16 0.38 3.80 etrahydrocannabivarin (THCV) 0.001 0.16 NT NT	Cannabigerol Acid (CBGA)		0.001	0.16	NT	NT	
etrahydrocannabivarin (THCV) 0.001 0.16 NT NT	Cannabigerol (CBG)		0.001	0.16	NT	NT	
	Cannabidiol (CBD)		0.001	0.16	0.38	3.80	
annabinol (CBN) 0.01 0.16 0.14 1.40	Tetrahydrocannabivarin (THCV)		0.001	0.16	NT	NT	
	appropriate (CBN)		0.001	0.16	0.14	1.40	

0.003

0.004

0.002

0.002

0.001

0.16

0.16

0.16

0.16

0.16

17.00

NT

NT

NT

NT

17.00

17.52

1011111
UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<loq detected<="" th=""></loq>
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count

CANNABIS LABORATORY LIMS & ELN



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Greg Magde

Greg Magdoff - QA Manager Tue, 28 Oct 2014 17:35:29 -0700

170.00

NT

NT

NT

NT

170.00

175.20 *Dry Weight %

SDPharmLabs



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