



## **Certificate of Analysis**

CLIENT:	Straight Line Analytics	SAMPLE:	Do-Si-Dos	
Attn.:	Jim MacRae	Laboratory ID:	181002-011	
		Type:	Flower	
Address:		Inventory ID:	-	
		Batch ID:	-	
		Received on:	10.02.2018	
		Reported on:	10.08.2018	

Cannabinoids method and instrument: UFLC-PDA

Cannabinoids	Abbreviation	Result	Unit
Cannabidivarin	CBDV	ND	% by mass
Tetrahydrocannabivarin	THCV	ND	% by mass
Cannabidiol	CBD	ND	% by mass
Cannabigerol	CBG	ND	% by mass
Cannabidiolic Acid	CBDA	ND	% by mass
Cannabigerol Acid	CBGA	0.43	% by mass
Cannabinol	CBN	ND	% by mass
delta-9-Tetrahydrocannabinol	THC	1.09	% by mass
delta-8-Tetrahydrocannabinol	Δ8-THC	ND	% by mass
Cannabichromene	CBC	ND	% by mass
Tetrahydrocannabinolic Acid	THCA	22.52	% by mass

 Total CBX = CBX + (CBXA x 0.877)
 Total THC
 20.84

 Total CBD
 ND

Water Activity method and instrument: AquaLab 4TE Duo by Decagon

Moisture Content	Result	Unit	State Limit
Moisture	6.3	% Mw	15
Water Activity	0.46	Aw	0.65

 ${\bf Micro~\&~Mycotoxin~method~and~instrument:~Petrifilm~Count~Plates~+~AgraQuant}$ 

Micro & Mycotoxin	Result	Unit	State Limit	Retest Limit
Aerobic count	NR	CFU/g	no limit	-
Yeast and Mold	1,896,675	CFU/g	no limit	-
Coliform	NR	CFU/g	no limit	-
Bile Tolerant gram neg	2,200	CFU/g	10,000	20,000
E.Coli	ND	CFU/g	ND per 1 gram	no retest
Salmonella	ND	CFU/g	ND per 1 gram	no retest
Aflatoxin (B1 B2 G1 G2)	ND	ng/g	20	40
Ochratoxin A	ND	ng/g	20	40
Desidual Solvents	Concentration	Unit	Class	State Limit

 Residual Solvents
 Concentration
 Unit
 Class
 State Limit

 Not Reported
 NR
 PPM
 NA
 NA

Pesticides method and instrument: LC/MSMS

All pesticides were below the *reporting limits.				
Terpenes	Unit (mg/g)		Unit (mg/g)	
Not Penorted	ND		ND	

NR = Not Reported
ND = Not Detected
DET = Detected
LOD = Limit of Detection
LOQ = Limit of Quantification
Aw = Water Activity
% m/m = Percent by Mass
% Mw = Percent Moisture, wet basis
CFU/g = Colony Forming Units per gram
TNTC = Too numerous to count









Authorized Signature

Kyle Shelton



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