CERTIFICATE OF ANALYSIS

CW ANALYTICAL LABORATORIES | 510.545.6984 | 851 81st Avenue, Suite D, Oakland, CA 94621 | License No. C8-0000077-LIC

Sample Name: Swirl Rose B#020120

Client: sugarandkush Sample Type: Topical Strain: Unknown Product Weight: 134.81 g Submitted: February 04, 2020 Tested: February 04, 2020 Expires: February 04, 2021 Submitted for: HPLC,



Profiling by Liquid Chromatography - Pass

(Cannabinoid	Percent	mg/g	Total mg	mg/svg Lo	OQ (mg/g) LO	DD (mg/g)	L.C.1	Status
1	d9-THC	ND ¹	ND ¹	0.00	0.00	0.05	0.02	-	Pass
	d8-THC	ND^1	ND^1	0.00	0.00	0.05	0.02	-	Pass
	THCA	ND^1	ND^1	0.00	0.00	0.05	0.02	-	Pass
	THCV	ND^1	ND^1	0.00	0.00	0.05	0.02	-	Pass
	THCVA	ND^1	ND^1	0.00	0.00	0.05	0.02	-	Pass
	CBG	ND^1	ND^1	0.00	0.00	0.05	0.02	-	Pass
	CBGA	ND^1	ND^1	0.00	0.00	0.05	0.02	-	Pass
	CBN	ND^1	ND^1	0.00	0.00	0.05	0.02	-	Pass
	CBD	0.07	0.72	97.08	0.00	0.05	0.02	-	Pass
	CBDV	ND^1	ND^1	0.00	0.00	0.05	0.02	-	Pass
	CBDA	ND ¹	ND ¹	0.00	0.00	0.05	0.02	-	Pass
1	Γotal	0.07	0.720	97.08	NA	NA	NA	-	Pass
7	Total THC	ND^1	ND^1	ND^1	-	-	-	-	Pass
1	Total CBD	0.07	0.72	97.08	-	-	-	-	Pass



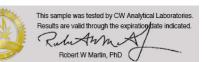
Microbiological Screening -

r etillilli screening for microbiological co	intamination. [SOF-009] Date Ferformed.	III W CD C C	A 41 1 1 14	0: :	
	Analysis	Limit of Detection	Action Limits	Status	
Shiga-Toxin E. Coli	NA	< 1 cfu/g	cfu/g		
Salmonella	NA	< 1 cfu/g	cfu/g		
Aspergillus	NA	< 1 cfu/g	cfu/g		
Pseudomonas	NA	< 1 cfu/g	cfu/g		
APC	NA	< 1 cfu/g	cfu/g		
E. Coli	NA	< 1 cfu/g	cfu/g		
Coliform	NA	< 1 cfu/g	cfu/g		
Yeast & Mold	NA	< 1 cfu/a	cfu/a		

Residual Solvent Analysis -

Solvent	ug/g	Action Limit (ug/g)	LOQ (ug/g)	LOD (ug/g)	Status
Benzene	NT				
Chloroform	NT				
1,2-Dichloroethane	NT				
Ethylene Oxide	NT				
Methylene Chloride	NT				
Trichloroethylene	NT				
Acetone	NT				
Acetonitrile	NT				
Ethanol	NT				
Ethyl Acetate	NT				
Diethyl ether	NT				
Heptane	NT				
Hexane	NT				
Isopropanol	NT				
Methanol	NT				
N-Butane	NT				
Pentane	NT				
Propane	NT				
Toluene	NT				
Total Xylenes	NT				





HPLC/DAD results are not moisture normalized.

-0% Decarboxylated THC

'L.C. = Label Claim in mg/g

Total THC = ((THCA*0.877)+ d9-THC)

Total CBD = ((CBDA*0.877)+ CBD)

¹ND = Not Detected