



SPECTRUM
CBD BOTANICALS

Company:	
Sample Type:	Flower
ITEM NAME:	Suver Haze 2022
LAB ID:	230404_HGH_SH_10X
RECEIVED:	4/3/2023
ANALYZED:	4/5/2023
Sample Weight:	25.10 mg

Cannabinoid Potency

Analyte	LOQ (%)	Amount (%)	Amount (mg/g)	THC Ratios (Cannabinoid:THC)		Total Cannabinoids After Decarboxylation	
				Analyte	Total	Analyte	Total
THCA	0.051	0.196	1.96	CBD	48.57	THC	0.29%
Δ9-THC	0.051	0.118	1.18	CBDV	0.21	CBD	14.08%
Δ8-THC	0.051	ND	ND	CBN	ND	CBDV	0.06%
CBDA	0.020	14.119	141.19	CBG	0.87	CBG	0.25%
CBD	0.051	1.698	16.98	CBC	2.57	CBC	0.75%
CBDVA	0.051	0.055	0.55	CBL	ND	THCV	0.00%
CBDV	0.020	<LOQ	<LOQ	THCV	0.00		
CBN	0.020	ND	ND	THC % = THC % + 0.877 * THCA % CBD % = CBD % + 0.877 * CBDA % CBG % = CBG % + 0.878 * CBGA % CBC % = CBC % + 0.877 * CBCA % CBDV % = CBDV % + 0.867 * CBDVA % THCV % = THCV % + 0.867 * THCVA %			
CBGA	0.051	0.287	2.87				
CBG	0.051	ND	ND				
CBCA	0.008	0.608	6.08				
CBC	0.020	0.212	2.12				
CBL	0.051	ND	ND				
THCV	0.127	ND	ND				
THCVA	0.051	ND	ND	Multiplication Factor = $\frac{\text{Decarbed Cannabinoid (MW)}}{\text{Acidic Cannabinoid (MW)}}$ (MW) = Molecular Weight			
Total	N/A	17.29	172.93				

Laboratory Comments


N/A

Sample Picture



These results relate solely to the sample tested. Sample analyzed by an Agilent 1100 HPLC-DAD (G1315B). Results are based on the average of four HPLC tests. Spectrum CBD Botanicals warrants that all work performed conforms to the industry standards in effect for cannabis when services are rendered. Spectrum CBD Botanicals disclaims any implied warranties, except where such a disclaimer is prohibited by law.

Final Approval


Results Approved By:
Joseph Battles
Lab Director