



**SPECTRUM**  
CBD BOTANICALS

Company:	Beleazer	
Sample Type:	Flower	
ITEM NAME:	Lemon Muffinz 5	
LAB ID:	231227_BLF_L5_50X	
RECEIVED:	12/22/2023	
ANALYZED:	12/28/2023	
Sample Weight:	120.50	mg

## Cannabinoid Potency

Analyte	LOQ (%)	Amount (%)	Amount (mg/g)	THC Ratios (Cannabinoid:THC)		Total Cannabinoids After Decarboxylation	
				Analyte	Total	Analyte	Total
THCA	0.011	6.495	64.95	CBD	1.12	THC	5.95%
Δ9-THC	0.011	0.251	2.51	CBDV	ND	CBD	6.64%
Δ8-THC	0.011	ND	ND	CBN	ND	CBDV	ND
CBDA	0.004	7.430	74.30	CBG	0.03	CBG	0.20%
CBD	0.011	0.125	1.25	CBC	0.05	CBC	0.33%
CBDVA	0.011	ND	ND	CBL	ND	THCV	0.00%
CBDV	0.004	ND	ND	THCV	0.00		
CBN	0.004	ND	ND	$\begin{aligned}\text{THC \%} &= \text{THC \%} + 0.877 * \text{THCA \%} \\ \text{CBD \%} &= \text{CBD \%} + 0.877 * \text{CBDA \%} \\ \text{CBG \%} &= \text{CBG \%} + 0.878 * \text{CBGA \%} \\ \text{CBC \%} &= \text{CBC \%} + 0.877 * \text{CBCA \%} \\ \text{CBDV \%} &= \text{CBDV \%} + 0.867 * \text{CBDVA \%} \\ \text{THCV \%} &= \text{THCV \%} + 0.867 * \text{THCVA \%}\end{aligned}$			
CBGA	0.011	0.201	2.01				
CBG	0.011	0.025	0.25				
CBCA	0.002	0.371	3.71				
CBC	0.004	ND	ND				
CBL	0.011	ND	ND	$\text{Multiplication Factor} = \frac{\text{Decarbed Cannabinoid (MW)}}{\text{Acidic Cannabinoid (MW)}}$ (MW) = Molecular Weight			
THCV	0.027	ND	ND				
THCVA	0.011	ND	ND				
Total	N/A	14.90	148.98				

### 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

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