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Certificate of Analysis

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Client Name: Full Spectrum Botanics

License Number: SCLT0343

Sample ID: VT13499

Sample Name: Black Betty

Sample Lot: 4

Sample Matrix: Flower

Date Received: 9/23/2024

Date Reported: 9/30/2024

Date Tested: 9/25/2024



Total Cannabinoids						
	%	mg/g				
Total THC:	28.111	281.109				
Total CBD:						
Total Cannabinoids:	32.777	327.772				

Total theoretical CBD % = (CBD%) + (CBDA% * 0.877)
Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)

Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-0A) | Test ID: #41389

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.223	2.23	0.1927	1.927	0.0002	0.0040
CBD	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBDV	ND	ND	ND	ND	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	0.2203	2.203	0.1904	1.904	0.0009	0.0040
CBGA	0.8162	8.162	0.7053	7.053	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
D8 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0012	0.0040
D9 THC	3.8201	38.201	3.3014	33.014	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	27.6976	276.976	23.9362	239.362	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040

Moisture & Water Activity

PASS

Water Activity and Moisture Content Analysis (SOP-202-0A) | Test ID: #41390

Analyte	Result (%)	Limit	Pass/Fail
Moisture	13.58	13.00	PASS
Water Activity	0.62	0.65	

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Callie Chapman Lab Director 9/30/2024

Rev. 1 Initial Release

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