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Certificate of Analysis

Client Name: Flying Cactus, The

License Number: CLTV0109

Sample ID: VT5378

Sample Name: Caribbean Breeze

Sample Lot: 006

Sample Matrix: Flower

Date Received: 11/29/2023 **Date Reported: 12/6/2023**

Date Tested: 12/1/2023



Total Cannabinoids						
	%	mg/g				
Total THC:	25.603	256.026				
Total CBD:						
Total Cannabinoids:	30.849	308.489				

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: #15117

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	< LOQ	< LOQ	< LOQ	< LOQ	0.0003	0.0040
CBCA	0.2799	2.799	0.2526	2.526	0.0002	0.0040
CBD	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
CBDV	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	0.1951	1.951	0.176	1.76	0.0009	0.0040
CBGA	1.7438	17.438	1.5738	15.738	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	4.0162	40.162	3.6246	36.246	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	24.6139	246.139	22.214	222.14	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-OA) | Test ID: #15118

Analyte	Result (%)	Limit	Pass/Fail
Moisture	9.75	13.00	PASS
Water Activity	0.40	0.65	



