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## **Certificate of Analysis**

Client Name: Flying Cactus, The License Number: CLTV0109

Sample Name: Garlicane

Sample Lot: 8

Sample ID: VT5917

Sample Matrix: Flower

**Date Received:** 12/18/2023 **Date Reported:** 12/28/2023

Date Tested: 12/20/2023



Total Cannabinoids						
	%	mg/g				
Total THC:	22.281	222.805				
Total CBD:						
Total Cannabinoids:	26.203	262.031				

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

## **Potency**

 $Standard\ potency\ analysis\ utilizing\ High\ Performance\ Liquid\ Chromatography\ (HPLC; SOP-024-0A)\ |\ Test\ |D:\ \#17011$ 

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
CBD	ND	ND	ND	ND	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	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	0.7977	7.977	0.7219	7.219	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	25.4054	254.054	22.9919	229.919	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: #17012

Analyte	Result (%)	Limit	Pass/Fail
Moisture	9.50	13.00	PASS
Water Activity	0.38	0.65	

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