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# Certificate of Analysis

**Client Name:** Flying Cactus, The  
**License Number:** CLTV0109

**Sample ID:** VT14777  
**Sample Name:** Tiger Moon  
**Sample Lot:** 17  
**Sample Matrix:** Flower  
**Date Received:** 10/31/2024  
**Date Reported:** 11/8/2024  
**Date Tested:** 11/4/2024



Total Cannabinoids		
	%	mg/g
<b>Total THC:</b>	<b>18.313</b>	<b>183.130</b>
<b>Total CBD:</b>	<b>--</b>	<b>--</b>
<b>Total Cannabinoids:</b>	<b>21.541</b>	<b>215.411</b>

**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-OA) | Test ID: #46515

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.2497	2.497	0.2189	2.189	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	0.4465	4.465	0.3915	3.915	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	0.2601	2.601	0.228	2.28	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	20.5848	205.848	18.0467	180.467	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	ND	ND	ND	ND	0.0002	0.0040

## Moisture & Water Activity PASS

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #46516

Analyte	Result (%)	Limit	Pass/Fail
Moisture	12.33	13.00	
Water Activity	0.57	0.65	PASS

Callie Chapman  
 Lab Director  
 11/8/2024

Rev. 1 | Initial Release

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