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## **Certificate of Analysis**

Client Name: Apex Cultivation

License Number: SCLT0158

Sample ID: VT8272

Sample Name: Cap Junky

Sample Lot: SCLT0158-5-Cap Junky

Sample Matrix: Flower **Date Received: 3/12/2024 Date Reported: 3/19/2024** Date Tested: 3/14/2024



Total Cannabinoids					
	%	mg/g			
Total THC:	30.540	305.405			
Total CBD:					
Total Cannabinoids:	37.075	370.753			

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: #24493

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.2647	2.647	0.2336	2.336	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	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	2.0666	20.666	1.824	18.24	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	0.5689	5.689	0.5021	5.021	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	34.1751	341.751	30.1629	301.629	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: #24515

Analyte	Result (%)	Limit	Pass/Fail
Moisture	11.74	13.00	PASS
Water Activity	0.52	0.65	

