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## **Certificate of Analysis**

License Number: CLTV0076

Client Name: Farmers Underground

Sample ID: VT5525

Sample Name: Fit Check

Sample Lot: 1

Sample Matrix: Flower **Date Received: 12/4/2023** 

**Date Reported: 12/11/2023** 

Date Tested: 12/7/2023



Total Cannabinoids						
	%	mg/g				
Total THC:	22.758	227.579				
Total CBD:						
Total Cannabinoids:	27.696	276.957				

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: #15661

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.5467	5.467	0.4841	4.841	0.0002	0.0040
CBD	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBDV	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	0.8779	8.779	0.7773	7.773	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	0.3659	3.659	0.3239	3.239	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	25.5325	255.325	22.6065	226.065	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	0.3727	3.727	0.33	3.3	0.0002	0.0040

## **Moisture & Water Activity**

**PASS** 

Water Activity and Moisture Content Analysis (SOP-202-0A) | Test ID: #15662

Analyte	Result (%)	Limit	Pass/Fail
Moisture	11.46	13.00	PASS
Water Activity	0.53	0.65	



