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## **Certificate of Analysis**

Client Name: Subterra Cannabis
License Number: CLTV-0093

Sample ID: VT3576

Sample Name: Lemon Maraschino

Sample Lot: 4

Sample Matrix: Flower
Date Received: 9/19/2023
Date Reported: 9/25/2023

**Date Reported:** 9/25/202 **Date Tested:** 9/20/2023



Total Cannabinoids						
	%	mg/g				
Total THC:	25.423	254.234				
Total CBD:						
Total Cannabinoids:	29.462	294.618				

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

## **Potency**

 $Standard\ potency\ analysis\ utilizing\ High\ Performance\ Liquid\ Chromatography\ (HPLC;\ SOP-024-0A)\ |\ Test\ |D:\ \#8250$ 

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	< 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	0.7192	7.192	0.6363	6.363	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	1.7569	17.569	1.5543	15.543	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	26.9857	269.857	23.8742	238.742	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

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #8260

Analyte	Result (%)	Limit	Pass/Fail
Moisture	11.53	13.00	PASS
Water Activity	0.51	0.65	

**PASS** 

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