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Colchester, VT 05446  
License #: TLAB0030  
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# Certificate of Analysis

**Client Name:** Subterra Cannabis  
**License Number:** CLTV-0093

**Sample ID:** VT15890  
**Sample Name:** Double Cherry Crescendo  
**Sample Lot:** 11  
**Sample Matrix:** Flower  
**Date Received:** 11/25/2024  
**Date Reported:** 11/26/2024  
**Date Tested:** 11/26/2024



Total Cannabinoids		
	%	mg/g
Total THC:	28.593	285.926
Total CBD:	--	--
Total Cannabinoids:	32.929	329.286

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: #50842

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.2472	2.472	0.2223	2.223	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	0.5998	5.998	0.5394	5.394	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	3.7158	37.158	3.3416	33.416	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	28.3658	283.658	25.5094	255.094	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: #51239

Analyte	Result (%)	Limit	Pass/Fail
Moisture	10.07	13.00	PASS
Water Activity	0.40	0.65	

*Callie Chapman*

Callie Chapman  
Lab Director  
11/26/2024

Rev. 1 Initial Release

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