

261 Mountain View Dr Colchester, VT 05446 License #: TLAB0030 802-767-7256 info@onwardanalytics.biz

## **Certificate of Analysis**

Client Name: Mend Botanical LLC
License Number: CLTV0065-001 WHSL0005

	Sample ID: VT14252
	Sample Name: Hibernator - Full Term
	Sample Lot: CLTV0065-7-1
	Sample Matrix: Flower
	Date Received: 10/17/2024
	Date Reported: 10/22/2024
	Date Tested: 10/18/2024



Total Cannabinoids						
	%	mg/g				
Total THC:	22.460	224.602				
Total CBD:						
Total Cannabinoids:	28.150	281.503				

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: #44601

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	1.1246	11.246	0.9871	9.871	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	1.4154	14.154	1.2423	12.423	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0012	0.0040
D9 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0016	0.0049
D10 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0004	0.0040
ГНСА	25.6103	256.103	22.4781	224.781	0.0002	0.0040
ГНСV	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: #44602

Analyte	Result (%)	Limit	Pass/Fail
Moisture	12.23	13.00	PASS
Water Activity	0.55	0.65	



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