



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

## Certificate of Analysis



Client Name: HVA Farms LLC  
License Number: CLTV0374



Sample ID: VT20063

Sample Name: Blue Nerdz

Sample Lot: HL-CTTV0374-1-BlueNerdz

Sample Matrix: Flower

Date Received: 4/9/2025

Date Reported: 4/11/2025

Date Tested: 4/10/2025



### Total Cannabinoids

	%	mg/g
Total THC:	25.439	254.386
Total CBD:	--	--
Total Cannabinoids:	29.506	295.055

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: #65440

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	ND	ND	ND	ND	0.0009	0.0040
CBGA	0.4991	4.991	0.4415	4.415	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	< LOQ	< LOQ	< LOQ	< LOQ	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	29.0064	290.064	25.6591	256.591	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	ND	ND	ND	ND	0.0002	0.0040

### Moisture & Water Activity

PASS

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #65441

Analyte	Result (%)	Limit	Pass/Fail
Moisture	11.54	13.00	
Water Activity	0.52	0.65	PASS

*Callie Chapman*

Callie Chapman  
Lab Director  
4/11/2025

Rev. 1 Initial Release

In performing the services, Onward Analytics, ("OA") shall exercise a degree of skill and care ordinarily exercised by a reasonably prudent laboratory professional under similar circumstances. Except as set forth in the preceding sentence, client acknowledges and agrees that: (a) the services may require OA to make judgements based upon limited data rather than upon scientific certainties; (b) OA's approach, recommendations, and associated cost estimates, if any, are based on industry practices and averages; (c) OA renders its opinions with respect to observations made and data available at the time of testing; (d) ultimate outcomes could be inconsistent with OA's conclusions, results and projections; and (e) there may be additional reports relating to the site (whether prepared by OA or other parties), and reliance upon any OA report without reference to any such other reports is done at client's sole risk.





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## Certificate of Analysis



Client Name: HVA Farms LLC  
License Number: CLTV0374



Sample ID: VT20068

Sample Name: Blue Nerdz

Sample Lot: HL-CTTV0374-1-BlueNerdz

Sample Matrix: Flower

Date Received: 4/9/2025

Date Reported: 4/11/2025

Date Tested: 4/10/2025



### Pathogens

PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #65450

Analyte	Result	Pass/Fail
A. Fumigatus	None Detected	PASS
A. Niger	None Detected	PASS
A. Flavus	None Detected	PASS
A. Terreus	None Detected	PASS
STEC	None Detected	PASS
Salmonella	None Detected	PASS

ONWARD  
ANALYTICS

*Callie Chapman*

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Lab Director  
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