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

Certificate of Analysis

Client Name: PermaGanix
License Number: CLTV0354 MANU0114

Sample ID: 20260904-36133
Sample Name: scooby snacks
Sample Lot: cltv0354-hl34-scoobysnacks
Sample Matrix: Flower
Date Received: 9/4/2026
Date Reported: 9/11/2026
Date Tested: 9/9/2026



Total Cannabinoids

	%	mg/g
Total THC:	**18.438**	**184.378**
Total CBD:	**--**	**--**
Total Cannabinoids:	**21.414**	**214.139**

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-102-OA) | Test ID: #119063

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	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	ND	ND	ND	ND	0.0009	0.0040
CBGA	0.541	5.411	0.477	4.768	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	1.076	10.764	0.949	9.485	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	19.796	197.964	17.445	174.446	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	ND	ND	ND	ND	0.0002	0.0040

* Measurements of uncertainty available on request

Moisture & Water Activity — PASS

Water Activity and Moisture Content Analysis (SOP-120-OA) | Test ID: #119064

Analyte	Result (%)	Limit	Pass/Fail
Moisture	11.88	13.00	
Water Activity	0.53	0.65	PASS

Callie Chapman
Lab Director
9/11/2026

Rev. 1	Initial Release

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Certificate of Analysis

Client Name: PermaGanix
License Number: CLTV0354 MANU0114

Sample ID: 20260904-36168
Sample Name: scooby snacks
Sample Lot: cltv0354-hl34-scoobysnacks
Sample Matrix: Flower
Date Received: 9/4/2026
Date Reported: 9/11/2026
Date Tested: 9/9/2026



Pathogens — PASS

Microbiological screening utilizing qPCR (SOP-130-OA) | Test ID: #119174

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

Callie Chapman
Lab Director
9/11/2026

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Certificate of Analysis

Client Name: PermaGanix
License Number: CLTV0354 MANU0114

Sample ID: 20260904-36142
Sample Name: HL: C, G, SS
Sample Lot: cltv0354-hl34
Sample Matrix: Flower
Date Received: 9/4/2026
Date Reported: 9/11/2026
Date Tested: 9/8/2026



Pesticides — Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-009-OA) - **Limit units: ppm** | Test ID: #119079

Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Abamectin B1a	Pass	ND	0.10000	0.00687	0.02081
Abamectin B1b	Pass	ND	0.10000	0.00133	0.00405
Acephate	Pass	ND	0.10000	0.02214	0.06710
Acequinocyl	Pass	ND	0.10000	0.02276	0.06897
Azoxystrobin	Pass	ND	0.10000	0.01262	0.03825
Bifenazate	Pass	ND	0.10000	0.01232	0.03734
Bifenthrin	Pass	ND	3.00000	0.04612	0.13976
Carbaryl	Pass	ND	0.50000	0.01039	0.03149
Chlorpyrifos	Pass	ND	0.04000	0.00702	0.02128
Cypermethrin	Pass	ND	1.00000	0.02839	0.08604
Etoxazole	Pass	ND	0.10000	0.00915	0.02772
Imazalil	Pass	ND	0.04000	0.00664	0.02012
Imidacloprid	Pass	ND	5.00000	0.02001	0.06063
Myclobutanil	Pass	ND	0.10000	0.01691	0.05123
Spinosyn A	Pass	ND	0.10000	0.00632	0.01916
Spinosyn D	Pass	ND	0.10000	0.00256	0.00775
Pyrethrins	Pass	ND	0.50000	0.00864 0.01428 *	0.02618 0.04327 *

* Pyrethrins action limit represents sum of isomers I & II

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