

**ONWARD  
ANALYTICS**

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

## Certificate of Analysis



**Client Name:** Kingdom Boyz

**License Number:**



**Sample ID:** VT15895

**Sample Name:** Jokers Candy

**Sample Lot:** 12

**Sample Matrix:** Flower

**Date Received:** 11/25/2024

**Date Reported:** 12/3/2024

**Date Tested:** 11/26/2024



### Total Cannabinoids

	%	mg/g
Total THC:	29.315	293.149
Total CBD:	--	--
Total Cannabinoids:	34.795	347.947

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: #50652

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.5446	5.446	0.4854	4.854	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	0.9249	9.249	0.8244	8.244	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	0.721	7.21	0.6427	6.427	0.0016	0.0049
D10 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0004	0.0040
THCA	32.6042	326.042	29.0634	290.634	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: #51060

Analyte	Result (%)	Limit	Pass/Fail
Moisture	10.86	13.00	PASS
Water Activity	0.47	0.65	

*Callie Chapman*

Callie Chapman

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 analysis; and (d) there may be limitations to the accuracy of the results.





**Bia Diagnostics**  
Laboratories

Bia Diagnostics  
480 Hercules Drive Suite 101  
Colchester, VT 05446

(802) 540-0148  
<https://www.biadiagnostics.com/>  
Lic# TLAB0029

QA Testing

1 of 1

## Jokers Candy

Sample ID: BIA24112550005  
Strain: Lot 12

Matrix: Plant  
Type: Flower - Cured  
Sample Size: 5.72 g  
Lot#:

Produced:  
Collected:  
Received: 11/25/2024  
Completed: 12/05/2024  
Batch#:

Client  
**Kingdom Boyz**  
Lic. # CLTV0309  
229 Fontaine Rd  
West Charleston, VT 05872

## Pathogens

Completed

Pathogens	LOD CFU/g	Results CFU/g
Aspergillus		Not Detected
Shiga Toxin E. Coli		Not Detected
Salmonella SPP		Not Detected

Analyst: 049

Test Methodology: Bio-Rad IQ-Check PCR Kits

cfu/g = colony forming units per gram

LOD = The lowest quantity that this method can reliably detect. Any microbial growth that was not detected is assumed to be less than the stated LOD (<LOD).

Reagent Blanks: <LOD for all analytes



*Luke E-M*

Luke Emerson-Mason  
Laboratory Director  
12/05/2024

Confident LIMS  
All Rights Reserved  
[coa.support@confidentlims.com](mailto:coa.support@confidentlims.com)  
(866) 506-5866  
[www.confidentlims.com](http://www.confidentlims.com)



# Certificate of Analysis



**Client Name:** Kingdom Boyz

**License Number:**



**Sample ID:** VT15949

**Sample Name:** HL: JC, AJ, 9LB, STWN

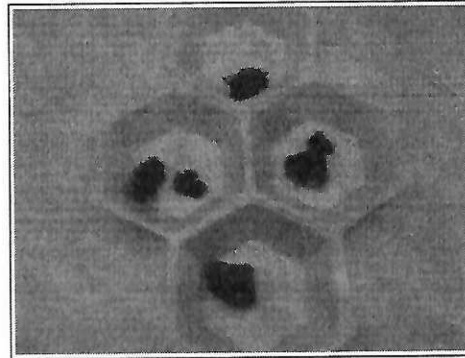
**Sample Lot:** 12

**Sample Matrix:** Flower

**Date Received:** 11/25/2024

**Date Reported:** 12/3/2024

**Date Tested:** 12/2/2024



## Pesticides

**Pass**

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-OA) - Limit units: ppm | Test ID: #51085

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
Etoazazole	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	0.00022 0.00498 *	0.00072 0.00015 *

\* Pyrethrins action limit represents sum of isomers I & II

*Callie Chapman*

Callie Chapman  
Lab Director  
12/3/2024

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.

