### **Liquid Diamonds - Rainbow Runtz**

Sample ID: SA-250228-57986 Batch: 1631\_LDRR\_022825 Type: Finished Product - Inhalable Matrix: Concentrate - Vape Unit Mass (g):

Collected: 02/28/2025 Received: 03/03/2025 Completed: 03/18/2025 Client The Hemp Collect 2014 SE 9th Ave

USA

Lic. #: AG-R1089482IHH

Portland, OR 97214



Summary

Test
Cannabinoids
Heavy Metals
Microbials
Mycotoxins
Pesticides
Residual Solvents

Date Tested 03/05/2025 03/12/2025 03/10/2025 03/18/2025 03/18/2025 03/18/2025 Status Tested Passed Passed Passed Passed Passed

**0.193 %** Δ9-THC **47.9** % Δ9-THCA **78.4** % Total Cannabinoids

**Not Tested**Moisture Content

**Not Tested**Foreign Matter

Internal Standard Normalization

Yes

Cannabinoids by HPLC-PDA

					Result
	(%)		(%)	(%)	(mg/g)
	0.0095		0.0284	ND	ND
	0.0181		0.0543	0.968	9.68
	0.006		0.018	ND	ND
	0.0081		0.0242	10.2	102
	0.0043		0.013	11.5	115
	0.0061		0.0182	0.364	3.65
	0.0021		0.0063	0.130	1.30
	0.0057		0.0172	4.94	49.4
	0.0049		0.0147	0.338	3.38
	0.0112		0.0335	ND	ND
	0.0124		0.0371	ND	ND
	0.0056		0.0169	0.0442	0.442
	0.006		0.0181	0.224	2.24
	0.018		0.054	1.09	10.9
	0.0104		0.0312	ND	ND
	0.0076		0.0227	0.193	1.93
	0.0084		0.0251	47.9	479
	0.0069		0.0206	ND	ND
	0.0062		0.0186	0.526	5.26
7				42.2	422
				78.4	784
		LOD (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0061 0.0021 0.0057 0.0049 0.0112 0.0124 0.0056 0.006 0.018 0.0104 0.0076 0.0084 0.0069 0.0062	LOD (%)  0.0095 0.0181 0.0066 0.0081 0.0043 0.0061 0.0021 0.0057 0.0049 0.0112 0.0124 0.0056 0.006 0.018 0.0104 0.0076 0.0084 0.0069 0.0062	LOD (%) (%) (%)  0.0095 0.0284 0.0181 0.0543 0.0066 0.018 0.00242 0.0043 0.0061 0.0182 0.0021 0.0063 0.0057 0.0172 0.0049 0.0147 0.0112 0.00335 0.0124 0.0056 0.0124 0.0056 0.0169 0.006 0.0181 0.018 0.018 0.0194 0.0076 0.0019 0.0027 0.0084 0.0069 0.0062 0.0086	LOD (%) (%) (%) (%) (%) (%) (%)  0.0095

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA \* 0.877 + Δ9-THC; Total CBD = CBDA \* 0.877 + CBD;

Generated By: Ryan Bellone CCO

Date: 03/18/2025

Tested By: Scott Caudill Laboratory Manager Date: 03/05/2025







Manager | So/IEC 17025:2017 Accredited |

Accreditation #108651





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## Liquid Diamonds - Rainbow Runtz

Sample ID: SA-250228-57986 Batch: 1631\_LDRR\_022825 Type: Finished Product - Inhalable Matrix: Concentrate - Vape

Unit Mass (g):

Collected: 02/28/2025 Received: 03/03/2025 Completed: 03/18/2025 Client The Hemp Collect 2014 SE 9th Ave Portland, OR 97214

Lic. #: AG-R1089482IHH

## **Heavy Metals by ICP-MS**

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	P/F
Arsenic	0.002	0.02	ND	Р
Cadmium	0.001	0.02	ND	Р
Lead	0.002	0.02	ND	Р
Mercury	0.012	0.05	ND	P

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone cco Date: 03/18/2025

Tested By: Chris Farman Scientist Date: 03/12/2025



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## **Liquid Diamonds - Rainbow Runtz**

**KCA Laboratories** 

232 North Plaza Drive

Nicholasville, KY 40356

Sample ID: SA-250228-57986 Batch: 1631\_LDRR\_022825 Type: Finished Product - Inhalable

Matrix: Concentrate - Vape

Unit Mass (g):

Collected: 02/28/2025 Received: 03/03/2025 Completed: 03/18/2025

#### Client

The Hemp Collect 2014 SE 9th Ave Portland, OR 97214

Lic. #: AG-R1089482IHH

# Pesticides by LC-MS/MS and GC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	P/F	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	P/F
Abamectin	30	100	ND	Р	Hexythiazox	30	100	ND	Р
Acephate	30	100	ND	Р	Imazalil	30	100	ND	Р
Acetamiprid	30	100	ND	Р	Imidacloprid	30	100	ND	Р
Aldicarb	30	100	ND	Р	Kresoxim methyl	30	100	ND	Р
Azoxystrobin	30	100	ND	Р	Malathion	30	100	ND	Р
Bifenazate	30	100	ND	Р	Metalaxyl	30	100	ND	Р
Bifenthrin	30	100	ND	P	Methiocarb	30	100	ND	Р
Boscalid	30	100	ND	Р	Methomyl	30	100	ND	Р
Carbaryl	30	100	ND	Р	Mevinphos	30	100	ND	Р
Carbofuran	30	100	ND	Р	Myclobutanil	30	100	ND	Р
Chloranthraniliprole	30	100	ND	Р	Naled	30	100	ND	Р
Chlorfenapyr	30	100	ND	Р	Oxamyl	30	100	ND	Р
Chlorpyrifos	30	100	ND	Р	Paclobutrazol	30	100	ND	Р
Clofentezine	30	100	ND	Р	Permethrin	30	100	ND	Р
Coumaphos	30	100	ND	Р	Phosmet	30	100	ND	Р
Daminozide	30	100	ND	Р	Piperonyl Butoxide	30	100	ND	Р
Diazinon	30	100	ND	Р	Propiconazole	30	100	ND	Р
Dichlorvos	30	100	ND	Р	Propoxur	30	100	ND	Р
Dimethoate	30	100	ND	Р	Pyridaben	30	100	ND	Р
Dimethomorph	30	100	ND	Р	Spinetoram	30	100	ND	Р
Ethoprophos	30	100	ND	Р	Spinosad	30	100	ND	Р
Etofenprox	30	100	ND	Р	Spiromesifen	30	100	ND	Р
Etoxazole	30	100	ND	Р	Spirotetramat	30	100	ND	Р
Fenhexamid	30	100	ND	Р	Spiroxamine	30	100	ND	Р
Fenoxycarb	30	100	ND	P	Tebuconazole	30	100	ND	Р
Fenpyroximate	30	100	ND	Р	Thiacloprid	30	100	ND	Р
Fipronil	30	100	ND	Р	Thiamethoxam	30	100	ND	Р
Flonicamid	30	100	ND	P	Trifloxystrobin	30	100	ND	Р
Fludioxonil	30	100	ND	Р					

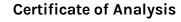
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Generated By: Ryan Bellone

CCO Date: 03/18/2025 Tested By: Anthony Mattingly Scientist Date: 03/18/2025



This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance Lested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories can provide measurement uncertainty upon request.





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## **Liquid Diamonds - Rainbow Runtz**

Sample ID: SA-250228-57986 Batch: 1631\_LDRR\_022825 Type: Finished Product - Inhalable Matrix: Concentrate - Vape

Unit Mass (g):

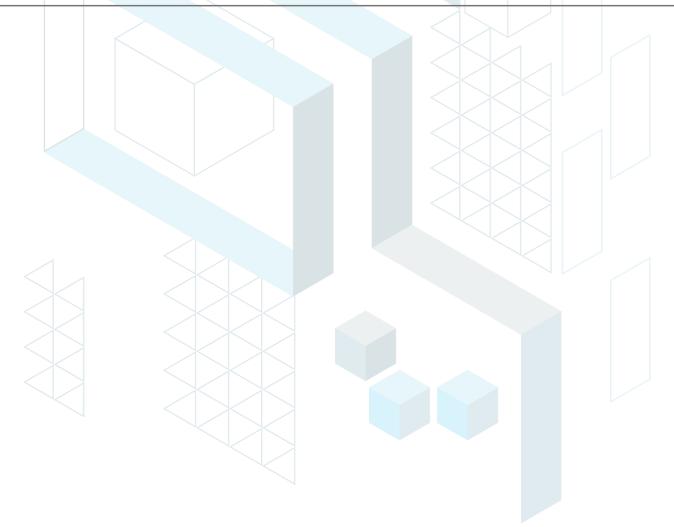
Collected: 02/28/2025 Received: 03/03/2025 Completed: 03/18/2025 Client
The Hemp Collect
2014 SE 9th Ave
Portland, OR 97214
USA

Lic. #: AG-R1089482IHH

# Mycotoxins by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	P/F
B1	1	5	ND	Р
B2	1	5	ND	Р
G1	1	5	ND	Р
G2	1	5	ND	P
Ochratoxin A	1	5	ND	P

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone CCO

Tested By: Anthony Mattingly Scientist Date: 03/18/2025



Date: 03/18/2025

This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories can provide measurement uncertainty upon request.





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### **Liquid Diamonds - Rainbow Runtz**

Sample ID: SA-250228-57986 Batch: 1631\_LDRR\_022825 Type: Finished Product - Inhalable Matrix: Concentrate - Vape

Unit Mass (g):

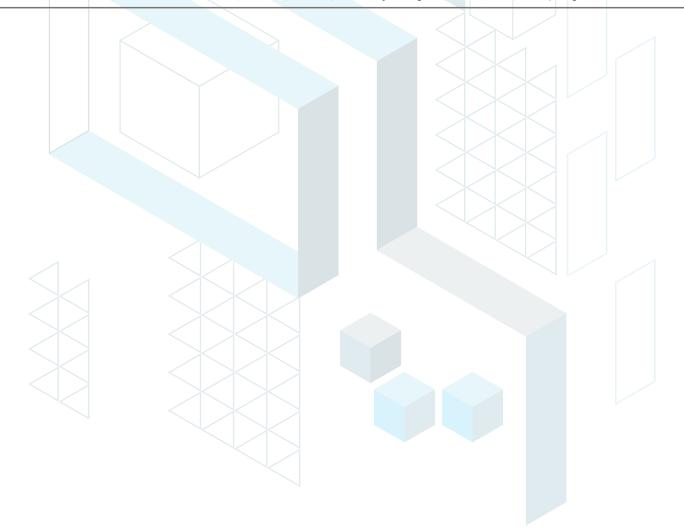
Collected: 02/28/2025 Received: 03/03/2025 Completed: 03/18/2025 Client The Hemp Collect 2014 SE 9th Ave Portland, OR 97214

Lic. #: AG-R1089482IHH

### Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)	P/F	
Total aerobic count	10	ND		Р	
Total coliforms	10	ND		Р	
Generic E. coli	10	ND		Р	
Salmonella spp.	1		Not Detected per 1 gram	P	
Shiga-toxin producing E. coli (STEC)	1		Not Detected per 1 gram	Р	

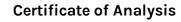
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone CCO Date: 03/18/2025

Tested By: Sara Cook Laboratory Technician Date: 03/10/2025







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### **Liquid Diamonds - Rainbow Runtz**

Sample ID: SA-250228-57986 Batch: 1631\_LDRR\_022825 Type: Finished Product - Inhalable Matrix: Concentrate - Vape

Unit Mass (g):

Collected: 02/28/2025 Received: 03/03/2025 Completed: 03/18/2025 Client

The Hemp Collect 2014 SE 9th Ave Portland, OR 97214

Lic. #: AG-R1089482IHH

#### Residual Solvents by HS-GC-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	P/F	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	P/F
Acetone	167	500	ND	P	Ethylene Oxide	0.5	1	ND	Р
Acetonitrile	14	41	ND	Р	Heptane	167	500	ND	Р
Benzene	0.5	1	ND	Р	n-Hexane	10	29	ND	Р
Butane	167	500	ND	Р	Isobutane	167	500	ND	Р
1-Butanol	167	500	ND	Р	Isopropyl Acetate	167	500	ND	Р
2-Butanol	167	500	ND	Р	Isopropyl Alcohol	167	500	ND	Р
2-Butanone	167	500	ND	Р	Isopropylbenzene	167	500	ND	Р
Chloroform	2	6	ND	P	Methanol	100	300	ND	Р
Cyclohexane	129	388	ND	Р	2-Methylbutane	10	29	ND	Р
1,2-Dichloroethane	0.5	1	ND	Р	Methylene Chloride	20	60	ND	Р
1,2-Dimethoxyethane	4	10	ND	P	2-Methylpentane	10	29	ND	Р
Dimethyl Sulfoxide	167	500	ND	Р	3-Methylpentane	10	29	ND	Р
N,N-Dimethylacetamide	37	109	ND	Р	n-Pentane	167	500	ND	Р
2,2-Dimethylbutane	10	29	ND	Р	1-Pentanol	167	500	ND	Р
2,3-Dimethylbutane	10	29	ND	Р	n-Propane	167	500	ND	Р
N,N-Dimethylformamide	30	88	ND	Р	1-Propanol	167	500	ND	Р
2,2-Dimethylpropane	167	500	ND	Р	Pyridine	7	20	ND	Р
1,4-Dioxane	13	38	ND	Р	Tetrahydrofuran	24	72	ND	Р
Ethanol	167	500	ND	Р	Toluene	30	89	ND	Р
2-Ethoxyethanol	6	16	ND	Р	Trichloroethylene	3	8	ND	Р
Ethyl Acetate	167	500	ND	Р	Xylenes (o-, m-, and p-)	73	217	ND	Р
Ethyl Ether	167	500	ND	Р					
Ethylbenzene	3	7	ND	Р					

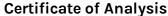
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Generated By: Ryan Bellone cco

Tested By: Kelsey Rogers Scientist

Date: 03/18/2025







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# Liquid Diamonds - Rainbow Runtz

Sample ID: SA-250228-57986 Batch: 1631\_LDRR\_022825 Type: Finished Product - Inhalable Matrix: Concentrate - Vape

Collected: 02/28/2025 Received: 03/03/2025 Completed: 03/18/2025 Client

The Hemp Collect 2014 SE 9th Ave Portland, OR 97214

USA

Lic. #: AG-R1089482IHH

# **Reporting Limit Appendix**

#### Heavy Metals - KY 902 KAR 45:190

Analyte	Limit (ppn	n) Analyte	Limit (p	pm)
Arsenic	1.5	Lead	0.5	
Cadmium	0.5	Mercury	1.5	

#### Microbials -

Unit Mass (g):

Analyte	Limit (CFU/ Analyte	Limit (CFU/
Total coliforms	100 Total aerobic count	10000

#### Residual Solvents - USP 467

Analyte	Limit (ppm)	Analyte	Limit (ppm
Acetone	5000	Ethylene Oxide	1
Acetonitrile	410	Heptane	5000
Benzene	2	n-Hexane	290
Butane	5000	Isobutane	5000
1-Butanol	5000	Isopropyl Acetate	5000
2-Butanol	5000	Isopropyl Alcohol	5000
2-Butanone	5000	Isopropylbenzene	5000
Chloroform	60	Methanol	3000
Cyclohexane	3880	2-Methylbutane	290
1,2-Dichloroethane	5	Methylene Chloride	600
1,2-Dimethoxyethane	100	2-Methylpentane	290
Dimethyl Sulfoxide	5000	3-Methylpentane	290
N,N-Dimethylacetamide	1090	n-Pentane	5000
2,2-Dimethylbutane	290	1-Pentanol	5000
2,3-Dimethylbutane	290	n-Propane	5000
N,N-Dimethylformamide	880	1-Propanol	5000
2,2-Dimethylpropane	5000	Pyridine	200
1,4-Dioxane	380	Tetrahydrofuran	720
Ethanol	5000	Toluene	890
2-Ethoxyethanol	160	Trichloroethylene	80
Ethyl Acetate	5000	Xylenes (o-, m-, and p-)	2170
Ethyl Ether	5000		
Ethylbenzene	70		

#### Pesticides - CA DCC

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Acetamiprid	5000	Imidacloprid	3000
Aldicarb	30	Kresoxim methyl	1000
Azoxystrobin	40000	Malathion	5000
Bifenazate	5000	Metalaxyl	15000
Bifenthrin	500	Methiocarb	30
Boscalid	10000	Methomyl	100
Carbaryl	500	Mevinphos	30
Carbofuran	30	Myclobutanil	9000
Chloranthraniliprole	40000	Naled	500
Chlorfenapyr	30	Oxamyl	200
Chlorpyrifos	30	Paclobutrazol	30
Clofentezine	500	Permethrin	20000
Coumaphos	30	Phosmet	200
Daminozide	30	Piperonyl Butoxide	8000
Diazinon	200	Propiconazole	20000
Dichlorvos	30	Propoxur	30
Dimethoate	30	Pyridaben	3000
Dimethomorph	20000	Spinetoram	3000
Ethoprophos	30	Spinosad	3000
Etofenprox	30	Spiromesifen	12000
Etoxazole	1500	Spirotetramat	13000
Fenhexamid	10000	Spiroxamine	30
Fenoxycarb	30	Tebuconazole	2000
Fenpyroximate	2000	Thiacloprid	30
Fipronil	30	Thiamethoxam	4500
Flonicamid	2000	Trifloxystrobin	30000
Fludioxonil	30000		

#### Mycotoxins - Colorado CDPHE

Analyte	Limit (ppb) Analyte	Limit (ppb)
B1	5 B2	5
G1	5 G2	5
Ochratoxin A	5	

#### Pesticides - CA DCC

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Abamectin	300	Hexythiazox	2000
Acephate	5000	Imazalil	30

