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1 of 6

Rainbow Belts - D8+THCP - CD8B401

Sample ID: SA-231205-31345 Batch: CD8B401

Type: Finished Product - Inhalable Matrix: Concentrate - Distillate

Unit Mass (g):

Collected: 12/05/2023 Received: 12/08/2023 Completed: 12/21/2023



Summary

Test Cannabinoids Heavy Metals Mycotoxins Pesticides Residual Solvents

Date Tested 12/21/2023 12/15/2023 12/12/2023 12/12/2023 12/15/2023

Status Tested Tested Tested Tested Tested

ND Total Δ9-THC

45.2 % (6aR,9R,10aR)-HHC

83.9 % Total Cannabinoids

Not Tested Moisture Content

Not Tested Foreign Matter

Internal Standard Normalization

Yes

Cannabinoids by HPLC-PDA and/or GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	ND	ND
CBCA	0.0181	0.0543	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	ND	ND
CBDA	0.0043	0.013	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBDVA	0.0021	0.0063	ND	ND
CBG	0.0057	0.0172	ND	ND
CBGA	0.0049	0.0147	ND	ND
CBL	0.0112	0.0335	ND	ND
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	0.902	9.02
CBNA	0.006	0.0181	ND	ND
CBT	0.018	0.054	ND	ND
Δ4,8-iso-THC	0.0067	0.02	ND	ND
Δ8-iso-THC	0.0067	0.02	0.0919	0.919
Δ8-THC	0.0104	0.0312	20.8	208
Δ8-THCV	0.0067	0.02	0.0445	0.445
Δ9-THC	0.0076	0.0227	ND	ND
Δ9-ΤΗCΑ	0.0084	0.0251	ND	ND
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	ND	ND
exo-THC	0.0067	0.02	ND	ND
(6aR,9R,10aR)-HHC	0.0067	0.02	45.2	452
(6aR,9S,10aR)-HHC	0.0067	0.02	16.8	168
Total ∆9-THC			ND	ND
Total			83.9	839

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THC = Δ 9-THC, Total CBD = CBDA * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone CCO Date: 12/21/2023

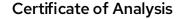
Tested By: Scott Caudill Laboratory Manager Date: 12/21/2023







ISO/IEC 17025:2017 Accredited Accreditation #108651





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Rainbow Belts - D8+THCP - CD8B401

Sample ID: SA-231205-31345 Batch: CD8B401

Type: Finished Product - Inhalable Matrix: Concentrate - Distillate

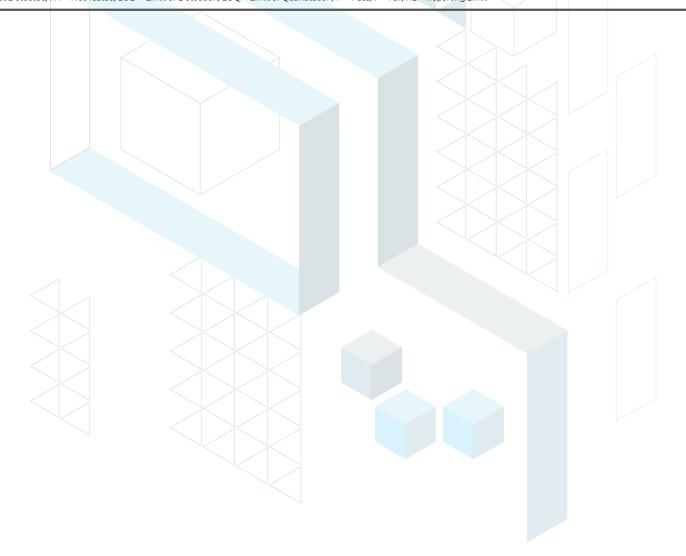
Unit Mass (g):

Collected: 12/05/2023 Received: 12/08/2023 Completed: 12/21/2023

Heavy Metals by ICP-MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Arsenic	2	20	ND
Cadmium	1	20	ND
Lead	2	20	ND
Mercury	12	50	ND

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



Generated By: Ryan Bellone

CCO Date: 12/21/2023 Tested By: Kelsey Rogers
Scientist
Date: 12/15/2023





3 of 6

Rainbow Belts - D8+THCP - CD8B401

Sample ID: SA-231205-31345

Batch: CD8B401

Type: Finished Product - Inhalable Matrix: Concentrate - Distillate

Unit Mass (g):

Collected: 12/05/2023 Received: 12/08/2023 Completed: 12/21/2023

Pesticides by LC-MS/MS

	1						
Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Abamectin	30	100	ND	Hexythiazox	30	100	ND
Acephate	30	100	ND	Imazalil	30	100	ND
Acetamiprid	30	100	ND	Imidacloprid	30	100	ND
Aldicarb	30	100	ND	Kresoxim methyl	30	100	ND
Azoxystrobin	30	100	ND	Malathion	30	100	ND
Bifenazate	30	100	ND	Metalaxyl	30	100	ND
Bifenthrin	30	100	ND	Methiocarb	30	100	ND
Boscalid	30	100	ND	Methomyl	30	100	ND
Carbaryl	30	100	ND	Mevinphos	30	100	ND
Carbofuran	30	100	ND	Myclobutanil	30	100	ND
Chloranthraniliprole	30	100	ND	Naled	30	100	ND
Chlorfenapyr	30	100	ND	Oxamyl	30	100	ND
Chlorpyrifos	30	100	ND	Paclobutrazol	30	100	ND
Clofentezine	30	100	ND	Permethrin	30	100	ND
Coumaphos	30	100	ND	Phosmet	30	100	ND
Cypermethrin	30	100	ND	Piperonyl Butoxide	30	100	ND
Daminozide	30	100	ND	Prallethrin	30	100	ND
Diazinon	30	100	ND	Propiconazole	30	100	ND
Dichlorvos	30	100	ND	Propoxur	30	100	ND
Dimethoate	30	100	ND	Pyrethrins	30	100	ND
Dimethomorph	30	100	ND	Pyridaben	30	100	ND
Ethoprophos	30	100	ND	Spinetoram	30	100	ND
Etofenprox	30	100	ND	Spinosad	30	100	ND
Etoxazole	30	100	ND	Spiromesifen	30	100	ND
Fenhexamid	30	100	ND	Spirotetramat	30	100	ND
Fenoxycarb	30	100	ND	Spiroxamine	30	100	ND
Fenpyroximate	30	700	ND	Tebuconazole	30	100	ND
Fipronil	30	100	ND	Thiacloprid	30	100	ND
Flonicamid	30	100	ND	Thiamethoxam	30	100	ND
Fludioxonil	30	100	ND	Trifloxystrobin	30	100	ND

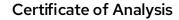
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone CCO

Date: 12/21/2023

Tested By: Jasper van Heemst Principal Scientist Date: 12/12/2023







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Rainbow Belts - D8+THCP - CD8B401

Sample ID: SA-231205-31345 Batch: CD8B401

Type: Finished Product - Inhalable Matrix: Concentrate - Distillate

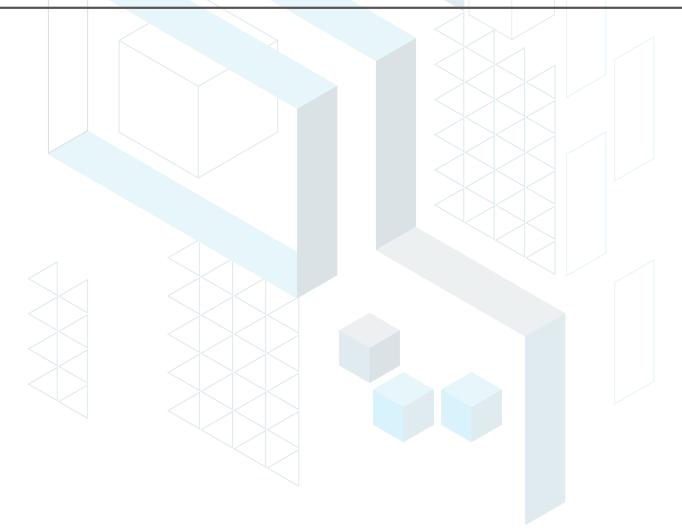
Unit Mass (g):

Collected: 12/05/2023 Received: 12/08/2023 Completed: 12/21/2023

Mycotoxins by LC-MS/MS

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

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



Generated By: Ryan Bellone

CCO Date: 12/21/2023 Tested By: Jasper van Heemst Principal Scientist Date: 12/12/2023



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Rainbow Belts - D8+THCP - CD8B401

Sample ID: SA-231205-31345

Batch: CD8B401

Type: Finished Product - Inhalable Matrix: Concentrate - Distillate

Unit Mass (g):

Collected: 12/05/2023 Received: 12/08/2023 Completed: 12/21/2023

Residual Solvents by HS-GC-MS

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

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

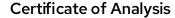
Red

Generated By: Ryan Bellone CCO

Date: 12/21/2023

Tested By: Scott Caudill Laboratory Manager Date: 12/15/2023







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Rainbow Belts - D8+THCP - CD8B401

Sample ID: SA-231205-31345 Batch: CD8B401

Type: Finished Product - Inhalable Matrix: Concentrate - Distillate

Unit Mass (g):

Collected: 12/05/2023 Received: 12/08/2023 Completed: 12/21/2023

Reporting Limit Appendix

Heavy Metals - Colorado CDPHE

Analyte	Limit (ppb) Analyte	Limit (ppb)
Arsenic	1500 Lead	500
Cadmium	500 Mercury	1500

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)
Carbofuran		30	Myclobutanil	9000
Chloranthranilipro	ole	40000	Naled	500
Chlorfenapyr		30	Oxamyl	200
Chlorpyrifos		30	Paclobutrazol	30
Clofentezine		500	Permethrin	20000
Coumaphos		30	Phosmet	200
Cypermethrin		1000	Piperonyl Butoxide	8000
Daminozide		30	Prallethrin	400
Diazinon		200	Propiconazole	20000
Dichlorvos		30	Propoxur	30
Dimethoate		30	Pyrethrins	1000
Dimethomorph		20000	Pyridaben	3000
Ethoprophos		30	Spinetoram	3000
Etofenprox		30	Spinosad	3000
Etoxazole		1500	Spiromesifen	12000
Fenhexamid		10000	Spirotetramat	13000
Fenoxycarb		30	Spiroxamine	30
Fenpyroximate		2000	Tebuconazole	2000
Fipronil		30	Thiacloprid	30
Flonicamid		2000	Thiamethoxam	4500
Fludioxonil		30000	Trifloxystrobin	30000

Mycotoxins - Colorado CDPHE

Analyte	Limit (ppm) Analyte	Limit (ppm)
B1	5 B2	5
G1	5 G2	5
Ochratovin A	5	

Pesticides - CA DCC

Analyte	Li	mit (ppb)	Analyte	Limit (ppb)
Abamectin		300	Hexythiazox	2000
Acephate		5000	Imazalil	30
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
Carbarvl		500	Mevinphos	30

