

Certificate of Analysis

Compliance Test

Florida

500mg Blend Granddaddy Purp

Sample Matrix:
HEMP
Extract
Ingestion



Client Information:

RA Royal
41 enterprise dr
Unit 101
Bunnell, Florida 32110

Manufacturing Facility:

RA Royal
41 enterprise dr
Unit 101
Bunnell, Florida 32110
Production Date: 2026-06-30

Order Details:

Order # RAR260723-090001
Order Date: 2026-07-23
Sample # AAHW585
Orig. Completion Date: 2026-08-07

Batch Data:

Batch # 260722031
Batch Date: 2026-07-02
Extracted From: Hemp
Receipt Date: 2026-07-27
Lab Batch Date: 2026-07-27

Food Permits:

Permit #: 397102

Initial Gross Weight:
186.300 g

Net Weight per Package:
150000.000 mg

Net Weight per Serving:
5000 mg

Servings Per Package:
30

Statement of Amendment: Auto merge with full package testing



Product Image



**Potency
Tested**



**HHCP
Tested**



**Pesticides
Passed**



**Heavy Metals
Passed**



**Mycotoxins
Passed**



**Residual Solvents
Passed**



**Pathogenic Microbiology
Passed**



**Microbiology Petrifilm
Passed**



Potency Summary

Total HHC	0.816%	Delta 9 THC	0.173%
per Serving	40.8 mg	per Serving	8.65 mg
per Package	1220 mg	per Package	260 mg
Total Active CBD	0.0170%	Total CBG	0.00200%
per Serving	0.850 mg	per Serving	0.100 mg
per Package	25.5 mg	per Package	3.00 mg
Total CBN	0.0250%	Total Cannabinoids	3.10%
per Serving	1.25 mg	per Serving	155 mg
per Package	37.5 mg	per Package	4650 mg
Total Active THC	0.173%		
per Serving	8.65 mg		
per Package	260 mg		


Aixa Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per regulatory state rule FL+GA. Failed - Analyte/microbe is at the level that equal or above the action limit per state rule. The results apply to the sample as received. , * Measurement of Uncertainty for all test panels ≤15% Revised report- see statement of amendment above.

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Servings Per Package:
30



Potency (GA) +THCP
Sample Weight: 1539.600 mg

Tested

SOP13.001,SOP13.050
(LCUV,LCMS)

Pieces For Panel: 30

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
Delta-8 THC	0.000026	0.0015	20.030	2.00	100	3000
Delta-9 THC	0.000013	0.0015	1.730	0.173	8.65	260
Delta-9-THCP	0.0000117	0.0012	0.520	0.0520	2.60	78.0
CBN	0.000014	0.0015	0.250	0.0250	1.25	37.5
CBD	0.0000540	0.0015	0.170	0.0170	0.850	25.5
Delta-8-THCP	0.000375	0.0015	0.150	0.0150	0.750	22.5
CBG	0.000248	0.0015	0.020	0.00200	0.100	3.00
CBDA	0.00001	0.0015	<LOQ	<LOQ	<LOQ	<LOQ
CBGA	0.00008	0.0015	<LOQ	<LOQ	<LOQ	<LOQ
Delta-10 THC	0.000003	0.0015	<LOQ	<LOQ	<LOQ	<LOQ
Delta-9 THC-O Acetate	0.000077	0.1	<LOQ	<LOQ	<LOQ	<LOQ
Exo-THC	0.00023	0.0015	<LOQ	<LOQ	<LOQ	<LOQ
THCA-A	0.000032	0.0015	<LOQ	<LOQ	<LOQ	<LOQ
Total Active THC			1.73	0.173	8.65	260
Total Active CBD			0.17	0.0170	0.850	25.5

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)



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Order # RAR260723-090001
Order Date: 2026-07-23
Sample # AAHW585
Orig. Completion Date: 2026-08-07

Batch Data:

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Batch Date: 2026-07-02
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Net Weight per Serving:
5000 mg

Servings Per Package:
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Microbiology Plating Multi State

Sample Weight: 1019.300 mg

Passed
SOP13.003 (Petrifilm)

Dilution Factor: 1.000

Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)	Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
				Total Yeast/Mold	1000	100000	<1000



Pathogenic Microbiology SAE (MicroArray) Multi State

Sample Weight: 1023.800 mg

Passed
SOP13.019 (Micro Array)

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)
Aspergillus flavus	1	Absence in 1g	E. Coli	1	Absence in 1g
Aspergillus fumigatus	1	Absence in 1g	Salmonella	1	Absence in 1g
Aspergillus niger	1	Absence in 1g	Shiga toxin-producing E. coli (STEC)	1	Absence in 1g
Aspergillus terreus	1	Absence in 1g			

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Net Weight per Serving:
5000 mg

Servings Per Package:
30



Metals- FL+GA - Ingestion

Sample Weight: 253.300 mg

Passed

SOP13.048 (ICP-MS)

Dilution Factor: 197.394

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	0.013	100	1500	<LOQ	Lead (Pb)	0.007	100	500	<LOQ
Cadmium (Cd)	0.003	100	500	<LOQ	Mercury (Hg)	0.016	100	3000	<LOQ



Mycotoxins Multi State

Sample Weight: 616.500 mg

Passed

SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.430

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	0.304	1.9	20	<LOQ	Aflatoxin G2	0.271	1.9	20	<LOQ
Aflatoxin B2	0.077	1.9	20	<LOQ	Aflatoxin Total	0.077	1.9	20	<LOQ
Aflatoxin G1	0.304	1.9	20	<LOQ	Ochratoxin A	0.754	3.8	20	<LOQ

HHCP - Multi State

Sample Weight: 1539.600 mg

Tested

SOP13.001,SOP13.050 (LCUV,LCMS)

Dilution Factor: 10000.000

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	0.000	0.1	5.4900	0.549	CBC	0.000	0.075	<LOQ	<LOQ
(9S)-HHC	0.000	0.1	2.6700	0.267	Delta-8 THC methyl ether	0.000	0.075	<LOQ	<LOQ
1(R)-H4-CBD	0.000	0.15	<LOQ	<LOQ	Delta-9 THC methyl ether	0.000	0.075	<LOQ	<LOQ
1(S)-H4-CBD	0.000	0.15	<LOQ	<LOQ	H2-CBD	0.000	0.075	<LOQ	<LOQ
9(R)-HHCP	0.000	0.075	<LOQ	<LOQ	Total HHC		0.075	8.1600	0.816
9(S)-HHCP	0.000	0.075	<LOQ	<LOQ					

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Order Date: 2026-07-23
Sample # AAHW585
Orig. Completion Date: 2026-08-07

Batch Data:

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Batch Date: 2026-07-02
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Food Permits:

Permit #: 397102

Initial Gross Weight:
186.300 g

Net Weight per Package:
150000.000 mg

Net Weight per Serving:
5000 mg

Servings Per Package:
30



Residual Solvents- FL+GA

Sample Weight: 16.100 mg

Passed

SOP13.039 (GCMS-HS)

Dilution Factor: 1.000

Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethene	0.009	1.6	8	<LOQ	Heptane	0.001	13.9	5000	<LOQ
1,2-Dichloroethane	0.000	0.4	2	<LOQ	Hexane	0.068	11.7	250	<LOQ
Acetone	0.015	20.8	750	<LOQ	Isopropyl alcohol	0.005	13.9	500	<LOQ
Acetonitrile	0.060	11.7	60	<LOQ	Methanol	0.001	6.9	250	<LOQ
Benzene	0.000	0.2	1	<LOQ	Methylene chloride	0.003	24.3	125	<LOQ
Butane	0.417	25	5000	<LOQ	Pentane	0.037	20.8	750	<LOQ
Chloroform	0.000	0.4	2	<LOQ	Propane	0.031	58.3	5000	<LOQ
Ethanol	0.002	27.8	5000	<LOQ	Toluene	0.001	29.2	150	<LOQ
Ethyl Acetate	0.001	11.1	400	<LOQ	Total Xylenes	0.000	29.2	150	<LOQ
Ethyl Ether	0.005	13.9	500	<LOQ	Trichloroethylene	0.001	4.9	25	<LOQ
Ethylene Oxide	0.004	1	5	<LOQ					

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Order # RAR260723-090001
Order Date: 2026-07-23
Sample # AAHW585
Orig. Completion Date: 2026-08-07

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Servings Per Package:
30

Pesticides Multi State - Ingestion
Sample Weight: 616.500 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.430

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	0.399	23.3	300	<LOQ	Fludioxonil	0.360	24.8	3000	<LOQ
Acephate	0.141	24.8	3000	<LOQ	Hexythiazox	0.113	24.8	2000	<LOQ
Acequinocyl	2.178	24.8	2000	<LOQ	Imazalil	0.258	24.8	100	<LOQ
Acetamiprid	0.140	24.8	3000	<LOQ	Imidacloprid	0.402	24.8	3000	<LOQ
Aldicarb	0.203	24.8	100	<LOQ	Kresoxim Methyl	0.182	24.8	1000	<LOQ
Azoxystrobin	0.188	24.8	3000	<LOQ	Malathion	0.223	24.8	2000	<LOQ
Bifenazate	0.086	24.8	3000	<LOQ	Metaxalyl	0.270	24.8	3000	<LOQ
Bifenthrin	0.100	24.8	500	<LOQ	Methiocarb	0.118	24.8	100	<LOQ
Boscalid	0.595	24.8	3000	<LOQ	Methomyl	0.064	24.8	100	<LOQ
Captan	6.430	323	3000	<LOQ	methyl-Parathion	0.820	24.8	100	<LOQ
Carbaryl	0.122	24.8	500	<LOQ	Mevinphos	0.093	24.8	100	<LOQ
Carbofuran	0.086	24.8	100	<LOQ	Myclobutanil	0.573	24.8	3000	<LOQ
Chlorantraniliprole	0.084	24.8	3000	<LOQ	Naled	0.069	24.8	500	<LOQ
Chlordane	1.410	24.8	100	<LOQ	Oxamyl	0.041	24.8	500	<LOQ
Chlorfenapyr	1.500	24.8	100	<LOQ	Paclobutrazol	0.186	24.8	100	<LOQ
Chlormequat Chloride	0.205	24.8	3000	<LOQ	Pentachloronitrobenzen (Quintozone)	7.950	24.8	200	<LOQ
Chlorpyrifos	0.109	24.8	100	<LOQ	Permethrins	0.624	24.8	1000	<LOQ
Clofentazine	0.212	24.8	500	<LOQ	Phosmet	0.127	24.8	200	<LOQ
Coumaphos	0.206	24.8	100	<LOQ	Piperonylbutoxide	0.149	24.8	3000	<LOQ
Cyfluthrin	0.980	24.8	1000	<LOQ	Prallethrin	1.476	24.8	400	<LOQ
Cypermethrin	0.985	24.8	1000	<LOQ	Propiconazole	0.294	24.8	1000	<LOQ
Daminozide	1.655	24.8	100	<LOQ	Propoxur	0.100	24.8	100	<LOQ
Diazinon	0.212	24.8	200	<LOQ	Pyrethrins	0.067	12.9	1000	<LOQ
Dichlorvos	1.130	24.8	100	<LOQ	Pyridaben	0.140	24.8	3000	<LOQ
Dimethoate	0.063	24.8	100	<LOQ	Spinetoram	0.424	24.8	3000	<LOQ
Dimethomorph	2.581	24.8	3000	<LOQ	Spinosad	0.028	24.8	3000	<LOQ
Ethoprophos	0.151	24.8	100	<LOQ	Spiromesifen	0.120	24.8	3000	<LOQ
Etofenprox	0.172	24.8	100	<LOQ	Spirotetramat	0.211	24.8	3000	<LOQ
Etiozole	0.866	24.8	1500	<LOQ	Spiroxamine	0.533	24.8	100	<LOQ
Fenhexamid	0.588	24.8	3000	<LOQ	Tebuconazole	0.230	24.8	1000	<LOQ
Fenoxycarb	0.274	24.8	100	<LOQ	Thiacloprid	0.170	24.8	100	<LOQ
Fenpyroximate	0.198	24.8	2000	<LOQ	Thiamethoxam	0.179	24.8	1000	<LOQ
Fipronil	0.317	24.8	100	<LOQ	Trifloxystrobin	0.134	24.8	3000	<LOQ
Flonicamid	0.466	24.8	2000	<LOQ					

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Product Image



**Potency
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**HHCP
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**Pesticides
Passed**



**Heavy Metals
Passed**



**Mycotoxins
Passed**



Residual Solvents
Passed



Pathogenic Microbiology
Passed



Microbiology Petrifilm
Passed



Filth and Foreign
Passed



Potency Summary

Total HHC

0.816%

per Serving
per Package

40.8 mg
1220 mg

Delta 9 THC

0.173%

per Serving
per Package

8.65 mg
260 mg

Total Active CBD

0.0170%

per Serving
per Package

0.850 mg
25.5 mg

Total CBG

0.00200%

per Serving
per Package

0.100 mg
3.00 mg

Total CBN

0.0250%

per Serving
per Package

1.25 mg
37.5 mg

Total Cannabinoids

3.10%

per Serving
per Package

155 mg
4650 mg

Total Active THC

0.173%

per Serving
per Package

8.65 mg
260 mg


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Unit 101
Bunnell, Florida 32110
Production Date: 2026-06-30

Order Details:

Order # RAR260723-090001
Order Date: 2026-07-23
Sample # AAHW585
Orig. Completion Date: 2026-08-07

Batch Data:

Batch # 260722031
Batch Date: 2026-07-02
Extracted From: Hemp
Receipt Date: 2026-07-27
Lab Batch Date: 2026-07-27

Food Permits:

Permit #: 397102

Initial Gross Weight:
186.300 g

Net Weight per Package:
150000.000 mg

Net Weight per Serving:
5000 mg

Servings Per Package:
30



Potency (GA) +THCP
Sample Weight: 1539.600 mg

Tested

SOP13.001,SOP13.050
(LCUV,LCMS)

Pieces For Panel: 30

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
Delta-8 THC	0.000026	0.0015	20.030	2.00	100	3000
Delta-9 THC	0.000013	0.0015	1.730	0.173	8.65	260
Delta-9-THCP	0.0000117	0.0012	0.520	0.0520	2.60	78.0
CBN	0.000014	0.0015	0.250	0.0250	1.25	37.5
CBD	0.0000540	0.0015	0.170	0.0170	0.850	25.5
Delta-8-THCP	0.000375	0.0015	0.150	0.0150	0.750	22.5
CBG	0.000248	0.0015	0.020	0.00200	0.100	3.00
CBDA	0.00001	0.0015	<LOQ	<LOQ	<LOQ	<LOQ
CBGA	0.00008	0.0015	<LOQ	<LOQ	<LOQ	<LOQ
Delta-10 THC	0.000003	0.0015	<LOQ	<LOQ	<LOQ	<LOQ
Delta-9 THC-O Acetate	0.000077	0.1	<LOQ	<LOQ	<LOQ	<LOQ
Exo-THC	0.00023	0.0015	<LOQ	<LOQ	<LOQ	<LOQ
THCA-A	0.000032	0.0015	<LOQ	<LOQ	<LOQ	<LOQ
Total Active THC			1.73	0.173	8.65	260
Total Active CBD			0.17	0.0170	0.850	25.5

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)



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Certificate of Analysis
Compliance Test
Georgia

500mg Blend Granddaddy Purp
Sample Matrix:
HEMP
Extract
Ingestion



Client Information:

RA Royal
41 enterprise dr
Unit 101
Bunnell, Florida 32110

Manufacturing Facility:

RA Royal
41 enterprise dr
Unit 101
Bunnell, Florida 32110
Production Date: 2026-06-30

Order Details:

Order # RAR260723-090001
Order Date: 2026-07-23
Sample # AAHW585
Orig. Completion Date: 2026-08-07

Batch Data:

Batch # 260722031
Batch Date: 2026-07-02
Extracted From: Hemp
Receipt Date: 2026-07-27
Lab Batch Date: 2026-07-27

Food Permits:

Permit #: 397102

Initial Gross Weight:
186.300 g

Net Weight per Package:
150000.000 mg

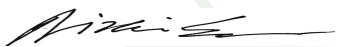
Net Weight per Serving:
5000 mg

Servings Per Package:
30

Microbiology Plating Multi State				Passed			
Sample Weight: 1019.300 mg				SOP13.003 (Petrifilm)			
Dilution Factor: 1.000							
Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)	Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Bile tolerant gram-negative bacteria	100	1000	<100	Total Yeast/Mold	1000	10000	<1000
Total Aerobic Count	1000	100000	<1000				

Filth And Foreign Materials - Multi State				Passed			
Sample Weight: N/A Dilution Factor: 1.000				SOP13.020 (Electronic Balance)			
Analyte	Action Level (%)	Result (%)	Analyte	Action Level (%)	Result (%)		
Covered Area	10	0.000	Weight %	1	0.000		
Feces	0.5	0.000					

Pathogenic Microbiology SAE (MicroArray) Multi State				Passed			
Sample Weight: 1023.800 mg				SOP13.019 (Micro Array)			
Dilution Factor: 1.000							
Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)		
Aspergillus flavus	1	Absence in 1g	Shiga toxin-producing E. coli (STEC)	1	Absence in 1g		
Aspergillus fumigatus	1	Absence in 1g					
Aspergillus niger	1	Absence in 1g					
Aspergillus terreus	1	Absence in 1g					


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Compliance Test

Georgia

500mg Blend Granddaddy Purp
Sample Matrix:
HEMP
Extract
Ingestion



Client Information:

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41 enterprise dr
Unit 101
Bunnell, Florida 32110

Manufacturing Facility:

RA Royal
41 enterprise dr
Unit 101
Bunnell, Florida 32110
Production Date: 2026-06-30

Order Details:

Order # RAR260723-090001
Order Date: 2026-07-23
Sample # AAHW585
Orig. Completion Date: 2026-08-07

Batch Data:

Batch # 260722031
Batch Date: 2026-07-02
Extracted From: Hemp
Receipt Date: 2026-07-27
Lab Batch Date: 2026-07-27

Food Permits:

Permit #: 397102

Initial Gross Weight:
186.300 g

Net Weight per Package:
150000.000 mg

Net Weight per Serving:
5000 mg

Servings Per Package:
30



Metals- FL+GA - Ingestion

Sample Weight: 253.300 mg

Passed

SOP13.048 (ICP-MS)

Dilution Factor: 197.394

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	0.013	100	500	<LOQ	Lead (Pb)	0.007	100	500	<LOQ
Cadmium (Cd)	0.003	100	500	<LOQ	Mercury (Hg)	0.016	100	500	<LOQ



Mycotoxins Multi State

Sample Weight: 616.500 mg

Passed

SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.430

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	0.304	1.9	20	<LOQ	Aflatoxin G2	0.271	1.9	20	<LOQ
Aflatoxin B2	0.077	1.9	20	<LOQ	Ochratoxin A	0.754	3.8	20	<LOQ
Aflatoxin G1	0.304	1.9	20	<LOQ					

HHCP - Multi State

Sample Weight: 1539.600 mg

Tested

SOP13.001,SOP13.050 (LCUV,LCMS)

Dilution Factor: 10000.000

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	0.000	0.1	5.4900	0.549	CBC	0.000	0.075	<LOQ	<LOQ
(9S)-HHC	0.000	0.1	2.6700	0.267	Delta-8 THC methyl ether	0.000	0.075	<LOQ	<LOQ
1(R)-H4-CBD	0.000	0.15	<LOQ	<LOQ	Delta-9 THC methyl ether	0.000	0.075	<LOQ	<LOQ
1(S)-H4-CBD	0.000	0.15	<LOQ	<LOQ	H2-CBD	0.000	0.075	<LOQ	<LOQ
9(R)-HHCP	0.000	0.075	<LOQ	<LOQ	Total HHC		0.075	8.1600	0.816
9(S)-HHCP	0.000	0.075	<LOQ	<LOQ					

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Compliance Test

Georgia

500mg Blend Granddaddy Purp

Sample Matrix:
HEMP
Extract
Ingestion



Client Information:

RA Royal
41 enterprise dr
Unit 101
Bunnell, Florida 32110

Manufacturing Facility:

RA Royal
41 enterprise dr
Unit 101
Bunnell, Florida 32110
Production Date: 2026-06-30

Order Details:

Order # RAR260723-090001
Order Date: 2026-07-23
Sample # AAHW585
Orig. Completion Date: 2026-08-07

Batch Data:

Batch # 260722031
Batch Date: 2026-07-02
Extracted From: Hemp
Receipt Date: 2026-07-27
Lab Batch Date: 2026-07-27

Food Permits:

Permit #: 397102

Initial Gross Weight:
186.300 g

Net Weight per Package:
150000.000 mg

Net Weight per Serving:
5000 mg

Servings Per Package:
30



Residual Solvents- FL+GA

Sample Weight: 16.100 mg

Passed

SOP13.039 (GCMS-HS)

Dilution Factor: 1.000

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Butane	416.700	25000	800000	<LOQ	Heptane	1.300	13900	500000	<LOQ
Ethanol	2.100	27800	5000000	<LOQ	Hexane	67.800	11700	100000	<LOQ

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Compliance Test

Georgia

500mg Blend Granddaddy Purp
Sample Matrix:
HEMP
Extract
Ingestion



Client Information:

RA Royal
41 enterprise dr
Unit 101
Bunnell, Florida 32110

Manufacturing Facility:

RA Royal
41 enterprise dr
Unit 101
Bunnell, Florida 32110
Production Date: 2026-06-30

Order Details:

Order # RAR260723-090001
Order Date: 2026-07-23
Sample # AAHW585
Orig. Completion Date: 2026-08-07

Batch Data:

Batch # 260722031
Batch Date: 2026-07-02
Extracted From: Hemp
Receipt Date: 2026-07-27
Lab Batch Date: 2026-07-27

Food Permits:

Permit #: 397102

Initial Gross Weight:
186.300 g

Net Weight per Package:
150000.000 mg

Net Weight per Serving:
5000 mg

Servings Per Package:
30



Pesticides Multi State - Ingestion

Sample Weight: 616.500 mg

Passed

SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.430

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	0.399	100	100	<LOQ	Fludioxonil	0.360	100	100	<LOQ
Acephate	0.141	100	100	<LOQ	Hexythiazox	0.113	100	100	<LOQ
Acequinocyl	2.178	100	100	<LOQ	Imazalil	0.258	100	100	<LOQ
Acetamiprid	0.140	100	100	<LOQ	Imidacloprid	0.402	100	100	<LOQ
Aldicarb	0.203	100	100	<LOQ	Kresoxim Methyl	0.182	100	100	<LOQ
Azoxystrobin	0.188	100	100	<LOQ	Malathion	0.223	100	100	<LOQ
Bifenazate	0.086	100	100	<LOQ	Metaxyl	0.270	100	100	<LOQ
Bifenthrin	0.100	100	100	<LOQ	Methiocarb	0.118	100	100	<LOQ
Boscalid	0.595	100	100	<LOQ	Methomyl	0.064	100	100	<LOQ
Carbaryl	0.122	100	100	<LOQ	Mevinphos	0.093	100	100	<LOQ
Carbofuran	0.086	100	100	<LOQ	Myclobutanil	0.573	100	100	<LOQ
Chlorantraniliprole	0.084	100	100	<LOQ	Oxamyl	0.041	100	100	<LOQ
Chlordane	1.410	100	100	<LOQ	Paclobutrazol	0.186	100	100	<LOQ
Chlorpyrifos	0.109	100	100	<LOQ	Permethrins	0.624	100	100	<LOQ
Coumaphos	0.206	100	100	<LOQ	Phosmet	0.127	100	100	<LOQ
Cyfluthrin	0.980	100	100	<LOQ	Piperonylbutoxide	0.149	100	100	<LOQ
Cypermethrin	0.985	100	100	<LOQ	Prallethrin	1.476	100	100	<LOQ
Daminozide	1.655	100	100	<LOQ	Propiconazole	0.294	100	100	<LOQ
Diazinon	0.212	100	100	<LOQ	Propoxur	0.100	100	100	<LOQ
Dichlorvos	1.130	100	100	<LOQ	Pyridaben	0.140	100	100	<LOQ
Dimethoate	0.063	100	100	<LOQ	Spinetoram	0.424	100	100	<LOQ
Dimethomorph	2.581	100	100	<LOQ	Spinosad	0.028	100	100	<LOQ
Ethoprophos	0.151	100	100	<LOQ	Spiromesifen	0.120	100	100	<LOQ
Etofenprox	0.172	100	100	<LOQ	Spirotetramat	0.211	100	100	<LOQ
Etoxazole	0.866	100	100	<LOQ	Spiroxamine	0.533	100	100	<LOQ
Fenhexamid	0.588	100	100	<LOQ	Tebuconazole	0.230	100	100	<LOQ
Fenoxycarb	0.274	100	100	<LOQ	Thiacloprid	0.170	100	100	<LOQ
Fipronil	0.317	100	100	<LOQ	Thiamethoxam	0.179	100	100	<LOQ
Flonicamid	0.466	100	100	<LOQ	Trifloxystrobin	0.134	100	100	<LOQ

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