

GG4 1 Gram

Lab Sample Number: F505069-01 - Date reported: June 17, 2025

Client: Red Dragon Novelty, Inc.

Address: 145 Horizon Ct. Lakeland, FL 33813

Phone: (321)795-7750

Project: Red Dragon Exotic 05/06/2025

Permit Type: 448

Manufacturer Food Entity Number: 416771

Distributor Food Entity Number: 423320

Manufacturer Permit Number: 2026-R-2198776

Distributor Permit Number: 2025-N-2147798

Lab Sample Number: F505069-01

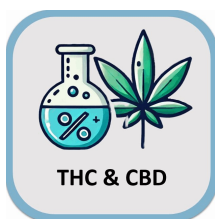


Date Sampled: 05/06/2025

Date Received: 05/06/2025

Compliance for Retail

SUMMARY



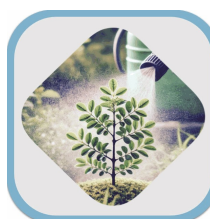
POTENCY

Tested



TERPENES

Not Tested



PESTICIDES

Pass



HEAVY METALS

Pass



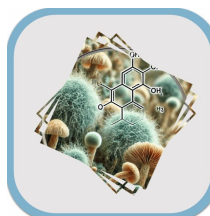
RESIDUAL SOLVENTS

Not Tested



MICROBIAL TESTING

Pass



MYCOTOXINS

Pass



MOISTURE CONTENT

Pass



FOREIGN MATERIALS

Pass



WATER ACTIVITY

Pass

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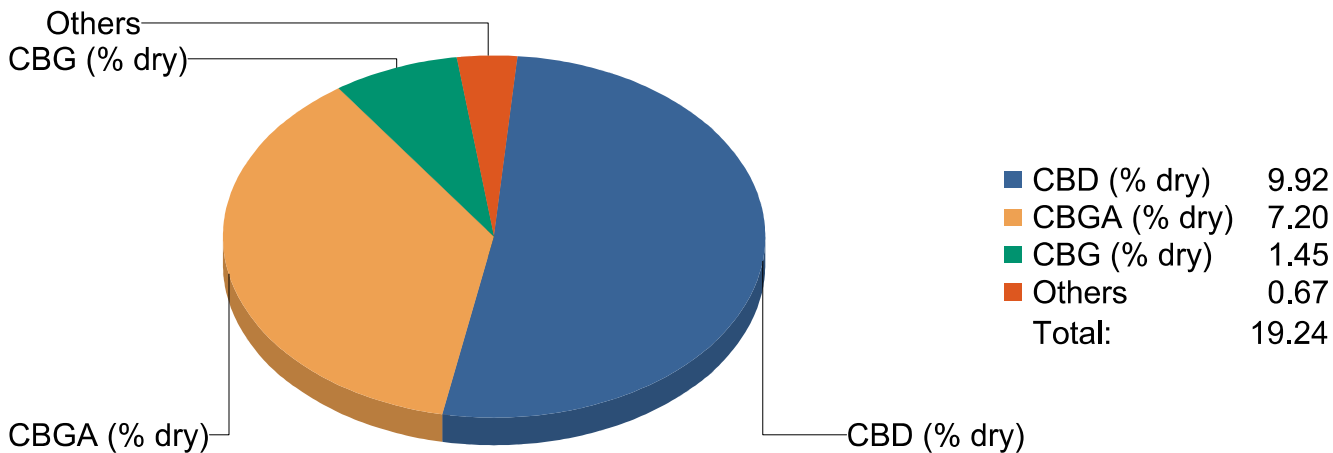
Dr. Harry Behzadi, PhD.
President, CEO



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Cannabinoids Summary Profile



19.24%

**Total
Cannabinoids**

0.062%
Δ9-THC

0.293%
Total THC

9.92%
Total CBD

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Potency (as Received)

Tested

Date Prepared: 06/16/2025
Date Analyzed: 06/16/2025
Lab Batch: B25F050

Prep ID: JG
Analyst ID: JG

Sample Prep: 1.0054 g / 10 mL
Prep/Analysis Method: ACCU LAB SOP15
Instrument: HPLC-DAD

Analyte	Dilution	LOQ %	Results	
			%	mg/g
Cannabichromene (CBC)	10	0.0400	0.255	2.55
Cannabichromenic acid (CBCA)	10	0.0400	0.088	0.880
Cannabidiol (CBD)	200	0.800	9.92	99.2
Cannabidiolic acid (CBDA)	10	0.0400	ND	ND
Cannabidivarin (CBDV)	10	0.0400	ND	ND
Cannabidivarinic acid (CBDVA)	10	0.0400	ND	ND
Cannabigerol (CBG)	100	0.400	1.45	14.5
Cannabigerolic acid (CBGA)	100	0.400	7.20	72.0
Cannabinol (CBN)	10	0.0400	ND	ND
Δ 8-Tetrahydrocannabinol (Δ 8-THC)	10	0.0400	ND	ND
Δ9-Tetrahydrocannabinol (Δ9-THC)	10	0.0400	0.062	0.620
Δ9-Tetrahydrocannabinolic acid (THCA)	10	0.0400	0.264	2.64
Tetrahydrocannabivarin (THCV)	10	0.0400	ND	ND
Tetrahydrocannabivarinic acid (THCVA)	10	0.0400	ND	ND

Definitions and Abbreviations:

Total CBD = CBD + (CBDA * 0.877), **Total THC** = THCA * 0.877 + Delta 9 THC, **LOQ** = Limit of Quantitation, **ND** = Non-Detect.

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Lab Sample Number: F505069-01 - Date reported: June 17, 2025

Pesticides

Pass

Date Prepared: 06/07/2025

Date Analyzed: 06/12/2025

Lab Batch: B25F021

Prep ID: KF

Analyst ID: AJ

Sample Prep: 1.0299 g / 10 mL

Instrument: LC-MS/MS

Analysis Method: ACCU LAB SOP18

Analyte	Dil.	Action Limit ppb	LOQ ppb	Results ppb	Status
Abamectin	100	100	49	ND	Pass
Acephate	100	100	49	ND	Pass
Acequinocyl	100	100	49	ND	Pass
Acetamiprid	100	100	49	ND	Pass
Aldicarb	100	100	49	ND	Pass
Azoxystrobin	100	100	49	ND	Pass
Bifenazate	100	100	49	ND	Pass
Bifenthrin	100	100	49	ND	Pass
Boscalid	100	100	49	ND	Pass
Carbaryl	100	500	49	ND	Pass
Carbofuran	100	100	49	ND	Pass
Chlorantraniliprole	100	1000	49	ND	Pass
Chlorfenapyr	100	100	49	ND	Pass
Chloromequat	100	1000	49	ND	Pass
Chlorpyrifos	100	100	49	ND	Pass
Clofentezine	100	200	49	ND	Pass
Coumaphos	100	100	49	ND	Pass
Cyfluthrin	100	500	49	ND	Pass
Cypermethrin	100	500	49	ND	Pass
Daminozide	100	100	49	ND	Pass
Diazinon	100	100	49	ND	Pass
Dichlorvos	100	100	49	ND	Pass
Dimethoate	100	100	49	ND	Pass
Dimethomorph	100	200	49	ND	Pass
Ethoprophos	100	100	49	ND	Pass
Etofenprox	100	100	49	ND	Pass
Etoxazole	100	100	49	ND	Pass
Fenhexamid	100	100	49	ND	Pass
Fenoxycarb	100	100	49	ND	Pass
Fenpyroximate	100	100	49	ND	Pass
Fipronil	100	100	49	ND	Pass
Flonicamid	100	100	49	ND	Pass
Fludioxonil	100	100	49	ND	Pass
Hexythiazox	100	100	49	ND	Pass
Imazalil	100	100	49	ND	Pass
Imidacloprid	100	400	49	ND	Pass

Analyte	Dil.	Action Limit ppb	LOQ ppb	Results ppb	Status
Kresoxim methyl	100	100	49	ND	Pass
Malathion	100	200	49	ND	Pass
Metalaxyl	100	100	49	ND	Pass
Methiocarb	100	100	49	ND	Pass
Methomyl	100	100	49	ND	Pass
Mevinphos	100	100	49	ND	Pass
Myclobutanil	100	100	49	ND	Pass
Naled	100	250	49	ND	Pass
Oxamyl	100	500	49	ND	Pass
Paclobutrazol	100	100	49	ND	Pass
Permethrin	100	100	49	ND	Pass
Phosmet	100	100	49	ND	Pass
Piperonyl butoxide	100	3000	49	ND	Pass
Prallethrin	100	100	49	ND	Pass
Propiconazole	100	100	49	ND	Pass
Propoxur	100	100	49	ND	Pass
Pyrethrins	100	500	49	ND	Pass
Pyridaben	100	200	49	ND	Pass
Spinetoram J	100	200	49	ND	Pass
Spinetoram L	100	200	49	ND	Pass
Spinosyn A	100	100	49	ND	Pass
Spinosyn D	100	100	49	ND	Pass
Spiromesifen	100	100	49	ND	Pass
Spirotetramat	100	100	49	ND	Pass
Spiroxamine	100	100	49	ND	Pass
Tebuconazole	100	100	49	ND	Pass
Thiacloprid	100	100	49	ND	Pass
Thiamethoxam	100	500	49	ND	Pass
Trifloxystrobin	100	100	49	ND	Pass
Captan	1	700	62	ND	Pass
Chlordane	1	100	12	ND	Pass
Methyl parathion	1	100	12	ND	Pass
Pentachloronitrobenze	1	150	12	ND	Pass

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Mycotoxins

Pass

Date Prepared: 06/07/2025
Date Analyzed: 06/12/2025

Extracted By: KF
Analyzed By: AJ

Sample Prep: 1.0299 g / 10 mL
Instrument: LC-MS/MS

Lab Batch: B25F021

Analysis Method: ACCU LAB SOP18

Analyte	Dil.	Action Limit ppb	LOQ ppb	Results ppb	Status
Aflatoxin B1	100	20	9.7	ND	Pass
Aflatoxin B2	100	20	9.7	ND	Pass
Aflatoxin G1	100	20	9.7	ND	Pass
Aflatoxin G2	100	20	9.7	ND	Pass
Ochratoxin A	100	20	9.7	ND	Pass

Definitions and Abbreviations:

LOQ = Limit of Quantitation, Dil. = Dilution Factor, ppb = parts per billion, (ND) = Non-Detect.

Heavy Metals

Pass

Date Prepared: 05/09/2025
Date Analyzed: 06/16/2025
Lab Batch: B25D032

Digested By: TJ
Analyzed By: JG

Sample Prep: 1.01 g / 50 mL
Instrument: ICP-MS
Analysis Method: ACCU LAB SOP19

Analyte	Dil.	Action Limit ppb	LOQ ppb	Results ppb	Status
Arsenic	1	200	99	100	Pass
Cadmium	1	200	99	ND	Pass
Lead	1	500	99	300	Pass
Mercury	1	200	99	ND	Pass

Definitions and Abbreviations:

LOQ = Limit of Quantitation, Dil. = Dilution Factor, (ppb) = parts per billion, (ND) = Non-Detect.

Total Contaminant Load

Total Contaminant Load	Action Limit ppb	Results ppb	Status
Total Contaminant Load - Heavy Metals	5,000	400	Pass
Total Contaminant Load - Overall Sum	5,000	400	Pass
Total Contaminant Load - Pesticides	5,000	ND	Pass

Total Contaminant Load (TCL): The sum of all Heavy Metals and Agricultural Agents present above the LOQ.

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Microbials

Pass

Date Prepared: 06/05/2025

Prep ID: EG

Date Analyzed: 06/09/2025

Analyst ID: ES

Lab Batch: B25E031

Analysis Method: ACCU LAB SOP14 (Microbials Analysis)

Analyte	Action Limit	Sample Prep	Results				Status
			LOQ CFU/g	Quantitation CFU/g	Quantitative Technique	PCR Detection	
E. Coli	1 CFU/ 10 g	10 g / 10 g	1	ND	Plate	N/A	Pass
Salmonella	1 CFU/ 10 g	10 g / 10 g	1	ND	Plate	N/A	Pass
Listeria	1 CFU/ 10 g	10 g / 10 g	1	ND	Plate	N/A	Pass

Definitions and Abbreviations:

LOQ = Limit of Quantitation, (CFU/g) = Colony Forming Unit per gram, (ND) = Non-Detect.

Water Activity

Pass

Date Prepared: 05/09/2025

Prep ID: TJ

Sample Prep: 0.5 g / 0.5 g

Date Analyzed: 05/09/2025

Analyst ID: TJ

Instrument: Rotronic Water Activity Probe

Lab Batch: B25E014

Analysis Method: ACCU LAB SOP10

Analyte	Action Limit A_w	Result A_w	Status
Water Activity	0.65	0.44	Pass

Moisture Content

Pass

Date Prepared: 05/09/2025

Prep ID: TJ

Sample Prep: 0.5 g / 0.5 g

Date Analyzed: 05/09/2025

Analyst ID: TJ

Instrument: OHAUS MB90

Lab Batch: B25E014

Analysis Method: ACCU LAB SOP11

Analyte	Action Limit %	Result %	Status
Percent Moisture	15	9.0	Pass

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Foreign Materials

Pass

Date Prepared: 05/09/2025 **Prep ID:** JG **Sample Prep:** 0.5 g / 0.5 g
Date Analyzed: 06/16/2025 **Analyst ID:** JG **Instrument:** Visual Inspection
Lab Batch: B25E014 **Analysis Method:** ACCU LAB SOP04

Analyte	Action Limit (% by wt)	Results	Status
Foreign Material	1%	Pass	Pass

Cannabinoids (Dry-Weight-Corrected)

Date Prepared: 06/16/25 14:37 **Prep ID:** JG **Sample Prep:** 1.0054 g / 10 mL
Date Analyzed: 06/16/25 14:44 **Analyst ID:** JG **Instrument:** HPLC-DAD
Lab Batch: B25F050 **Prep/Analysis Method:** ACCU LAB SOP15

Analyte	Dilution	LOQ %	Results	
			%	mg/g
Cannabichromene (CBC)	10	0.0440	0.280	2.80
Cannabichromenic acid (CBCA)	10	0.0440	0.0966	0.966
Cannabidiol (CBD)	200	0.879	10.9	109
Cannabidiolic acid (CBDA)	10	0.0440	ND	ND
Cannabidivarin (CBDV)	10	0.0440	ND	ND
Cannabidivarinic acid (CBDVA)	10	0.0440	ND	ND
Cannabigerol (CBG)	100	0.440	1.59	15.9
Cannabigerolic acid (CBGA)	100	0.440	7.91	79.1
Cannabinol (CBN)	10	0.0440	ND	ND
delta-8-Tetrahydrocannabinol (delta-8-THC)	10	0.0440	ND	ND
delta-9-Tetrahydrocannabinol (delta-9-THC)	10	0.0440	0.0679	0.679
delta-9-Tetrahydrocannabinolic acid (THCA)	10	0.0440	0.290	2.90
Tetrahydrocannabivarin (THCV)	10	0.0440	ND	ND
Tetrahydrocannabivarinic acid (THCVA)	10	0.0440	ND	ND

Definitions and Abbreviations:

Total CBD = CBD + (CBDA * 0.877), **Total THC** = THCA * 0.877 + Delta 9 THC, **LOQ** = Limit of Quantitation, **ND** = Non-Detect.

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