

**TROPICAL CKS 3.5 Gram**

Lab Sample Number: F505062-02 - Date reported: June 17, 2025

**Client: Red Dragon Novelty, Inc.**

**Address:** 145 Horizon Ct., Lakeland, FL 33813

**Phone:** (863)-220-6880

**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:** F505062-02



**Compliance for Retail**

**Date Sampled:** 05/06/2025

**Date Received:** 05/06/2025

**SUMMARY**



**POTENCY**



**TERPENES**



**PESTICIDES**



**HEAVY METALS**



**RESIDUAL SOLVENTS**

**Pass**



**MICROBIAL TESTING**

**Not Tested**



**MYCOTOXINS**



**MOISTURE CONTENT**

**Pass**



**FOREIGN MATERIALS**

**Pass**



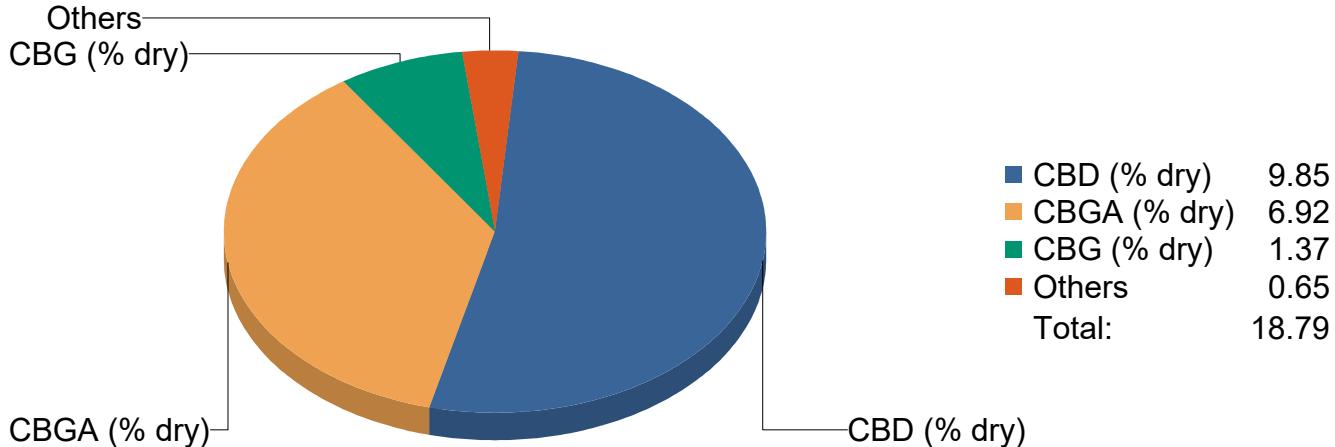
**WATER ACTIVITY**

**Pass**

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### Cannabinoids Summary Profile



18.79%

Total  
Cannabinoids

0.059%  
 $\Delta 9$ -THC

0.283%  
 Total THC

9.85%  
 Total CBD

**Definitions and Abbreviations:**

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

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**TROPICAL CKS 3.5 Gram**

Lab Sample Number: F505062-02 - Date reported: June 17, 2025

**Potency (as Received)**

**Tested**

Date Prepared: 07/01/2025

Prep ID: JG

Sample Prep: 1.0054 g / 10 mL

Date Analyzed: 07/24/2025

Analyst ID: JG

Prep/Analysis Method: ACCU LAB SOP15

Lab Batch: B25F050

Instrument: HPLC-DAD

Analyte	CAS Number	Dilution	LOQ %	Results	
				%	mg/g
Cannabichromene (CBC)	<u>20675-51-8</u>	10	0.0400	<b>0.242</b>	<b>2.42</b>
Cannabichromenic acid (CBCA)	<u>185505-15-1</u>	10	0.0400	<b>0.090</b>	<b>0.900</b>
Cannabidiol (CBD)	<u>13956-29-1</u>	100	0.400	<b>9.85</b>	<b>98.5</b>
Cannabidiolic acid (CBDA)	<u>1244-58-2</u>	10	0.0400	ND	ND
Cannabidivarin (CBDV)	<u>24274-48-4</u>	10	0.0400	ND	ND
Cannabidivarinic acid (CBDVA)	<u>31932-13-5</u>	10	0.0400	ND	ND
Cannabigerol (CBG)	<u>25654-31-3</u>	100	0.400	<b>1.37</b>	<b>13.7</b>
Cannabigerolic acid (CBGA)	<u>25555-57-1</u>	100	0.400	<b>6.92</b>	<b>69.2</b>
Cannabinol (CBN)	<u>521-35-7</u>	10	0.0400	ND	ND
Δ8-Tetrahydrocannabinol (Δ8-THC)	<u>5957-75-5</u>	10	0.0400	ND	ND
Δ9-Tetrahydrocannabinol (Δ9-THC)	<u>1972-08-3</u>	10	0.0400	<b>0.059</b>	<b>0.590</b>
Δ9-Tetrahydrocannabinolic acid (THCA)	<u>23978-85-0</u>	10	0.0400	<b>0.255</b>	<b>2.55</b>
Tetrahydrocannabivarin (THCV)	<u>31262-37-0</u>	10	0.0400	ND	ND
Tetrahydrocannabivarinic acid (THCVA)	<u>39986-26-0</u>	10	0.0400	ND	ND

**Definitions and Abbreviations:**

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

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## TROPICAL CKS 3.5 Gram

Lab Sample Number: F505062-02 - Date reported: June 17, 2025

### Pesticides

Pass

Date Prepared: 07/10/2025  
Date Analyzed: 07/10/2025

Prep ID: AJ  
Analyst ID: AJ

Lab Batch: B25G032

Sample Prep: 1.0454 g / 10 mL  
Instrument: LC-MS/MS

Analysis Method: ACCU LAB SOP18

Analyte	Dil.	Action Limit ppb	LOQ ppb	Results ppb	Status
Abamectin	10	100	4.8	ND	Pass
Acephate	10	100	4.8	ND	Pass
Acequinocyl	10	100	4.8	ND	Pass
Acetamiprid	10	100	4.8	ND	Pass
Aldicarb	10	100	4.8	ND	Pass
Azoxystrobin	10	100	4.8	ND	Pass
Bifenazate	10	100	4.8	ND	Pass
Bifenthrin	10	100	4.8	ND	Pass
Boscalid	10	100	4.8	ND	Pass
Carbaryl	10	500	4.8	ND	Pass
Carbofuran	10	100	4.8	ND	Pass
Chlorantraniliprole	10	1000	4.8	ND	Pass
Chlorfenapyr	10	100	4.8	ND	Pass
Chlormequat	10	1000	4.8	ND	Pass
Chlorpyrifos	10	100	4.8	ND	Pass
Clofentezine	10	200	4.8	ND	Pass
Coumaphos	10	100	4.8	ND	Pass
Cyfluthrin	10	500	4.8	ND	Pass
Cypermethrin	10	500	4.8	ND	Pass
Daminozide	10	100	4.8	ND	Pass
Diazinon	10	100	4.8	ND	Pass
Dichlorvos	10	100	4.8	ND	Pass
Dimethoate	10	100	4.8	ND	Pass
Dimethomorph	10	200	4.8	ND	Pass
Ethoprophos	10	100	4.8	ND	Pass
Etofenprox	10	100	4.8	ND	Pass
Etoxazole	10	100	4.8	ND	Pass
Fenhexamid	10	100	4.8	ND	Pass
Fenoxycarb	10	100	4.8	ND	Pass
Fenpyroximate	10	100	4.8	ND	Pass
Fipronil	10	100	4.8	ND	Pass
Flonicamid	10	100	4.8	ND	Pass
Fludioxonil	10	100	4.8	ND	Pass
Hexythiazox	10	100	4.8	ND	Pass
Imazalil	10	100	4.8	ND	Pass
Imidacloprid	10	400	4.8	ND	Pass

Analyte	Dil.	Action Limit ppb	LOQ ppb	Results ppb	Status
Kresoxim methyl	10	100	4.8	ND	Pass
Malathion	10	200	4.8	ND	Pass
Metalaxyd	10	100	4.8	ND	Pass
Methiocarb	10	100	4.8	ND	Pass
Methomyl	10	100	4.8	ND	Pass
Mevinphos	10	100	4.8	ND	Pass
Myclobutanil	10	100	4.8	ND	Pass
Naled	10	250	4.8	ND	Pass
Oxamyl	10	500	4.8	ND	Pass
Paclobutrazol	10	100	4.8	ND	Pass
Permethrin	10	100	4.8	ND	Pass
Phosmet	10	100	4.8	ND	Pass
Piperonyl butoxide	10	3000	4.8	ND	Pass
Prallethrin	10	100	4.8	ND	Pass
Propiconazole	10	100	4.8	ND	Pass
Propoxur	10	100	4.8	ND	Pass
Pyrethrins	10	500	4.8	ND	Pass
Pyridaben	10	200	4.8	ND	Pass
Spinetoram J	10	200	4.8	ND	Pass
Spinetoram L	10	200	4.8	ND	Pass
Spinosyn A	10	100	4.8	ND	Pass
Spinosyn D	10	100	4.8	ND	Pass
Spiromesifen	10	100	4.8	ND	Pass
Spirotetramat	10	100	4.8	ND	Pass
Spiroxamine	10	100	4.8	ND	Pass
Tebuconazole	10	100	4.8	ND	Pass
Thiacloprid	10	100	4.8	ND	Pass
Thiamethoxam	10	500	4.8	ND	Pass
Trifloxystrobin	10	100	4.8	ND	Pass
Captan	1	700	120	ND	Pass
Chlordane	1	100	25	ND	Pass
Methyl parathion	1	100	25	ND	Pass
Pentachloronitrobenzene	1	150	25	ND	Pass

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## Mycotoxins

Pass

Date Prepared: 07/10/2025      Extracted By: AJ  
 Date Analyzed: 07/10/2025      Analyzed By: AJ  
 Lab Batch: B25G032      Sample Prep: 1.0454 g / 10 mL  
 Instrument: LC-MS/MS  
 Analysis Method: ACCU LAB SOP18

Analyte	CAS Number	Dil.	Action Limit ppb	LOQ ppb	Results ppb	Status
Aflatoxin B1	<a href="#">1162-65-8</a>	10	20	1.0	ND	Pass
Aflatoxin B2	<a href="#">7220-81-7</a>	10	20	1.0	ND	Pass
Aflatoxin G1	<a href="#">1165-39-5</a>	10	20	1.0	ND	Pass
Aflatoxin G2	<a href="#">7241-98-7</a>	10	20	1.0	ND	Pass
Ochratoxin A	<a href="#">303-47-9</a>	10	20	1.0	ND	Pass

**Definitions and Abbreviations:**

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

## Heavy Metals

Pass

Date Prepared: 07/24/2025      Digested By: JG  
 Date Analyzed: 07/31/2025      Analyzed By: JG  
 Lab Batch: B25G091      Sample Prep: 1.01 g / 50 mL  
 Instrument: ICP-MS  
 Analysis Method: ACCU LAB SOP19

Analyte	CAS Number	Dil.	Action Limit ppb	LOQ ppb	Results ppb	Status
Arsenic	<a href="#">7440-38-2</a>	1	200	100	100	Pass
Cadmium	<a href="#">7440-43-9</a>	1	200	100	ND	Pass
Lead	<a href="#">7439-92-1</a>	1	500	100	300	Pass
Mercury	<a href="#">7439-97-6</a>	1	200	100	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 - Pesticides & Herbicides	5,000	ND	Pass
Total Contaminant Load - Heavy Metals	5,000	400	Pass
Total Contaminant Load - Overall Sum	5,000	400	Pass

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

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Accreditation#: 109150

  
 Dr. Harry Behzadi, PhD.  
 President, CEO



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## Microbials

Pass

Date Prepared: 07/21/2025

Date Analyzed: 07/23/2025

Lab Batch: B25G075

Analysis Method: ACCU LAB SOP14 (Microbials Analysis)

Analyte	Action Limit	Sample Prep	ID Prep/Analyst	Results				Status
				LOQ CFU/g	Quantitation CFU/g	Quantitative Technique	PCR Detection	
Total Yeast and Mold	100000 CFU/ 1 g	1 g / 1 g	JG/EG	10000	ND	Plate	N/A	Pass
Aspergillus Flavus	1 CFU/ 1 g	1 g / 1 g	JG/EG	1	N/A	N/A	ND	Pass
Aspergillus Fumigatus	1 CFU/ 1 g	1 g / 1 g	JG/EG	1	N/A	N/A	ND	Pass
Aspergillus Niger	1 CFU/ 1 g	1 g / 1 g	JG/EG	1	N/A	N/A	ND	Pass
Aspergillus Terreus	1 CFU/ 1 g	1 g / 1 g	JG/EG	1	N/A	N/A	ND	Pass
E. coli specific gene	1 CFU/ 1 g	1 g / 1 g	JG/EG	1	N/A	N/A	ND	Pass
E. coli/shigella spp.	1 CFU/ 1 g	1 g / 1 g	JG/EG	1	N/A	N/A	ND	Pass
Salmonella specific gene	1 CFU/ 1 g	1 g / 1 g	JG/EG	1	N/A	N/A	ND	Pass
Stx1 gene	1 CFU/ 1 g	1 g / 1 g	JG/EG	1	N/A	N/A	ND	Pass
Stx2 gene	1 CFU/ 1 g	1 g / 1 g	JG/EG	1	N/A	N/A	ND	Pass

**Definitions and Abbreviations:**

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

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## Residual Solvents

Pass

**Date Prepared:** 09/04/2025

**Prep ID:** DH

**Sample Prep:** 0.1 g / 1 mL

**Date Analyzed:** 09/06/2025

**Analyst ID:** DH

**Instrument:** Headspace GC-FID

**Lab Batch:** B25I018

**Analysis Method:** ACCU LAB SOP16

Analyte	CAS Number	DIL	Action Limit ppm	LOQ ppm	Results ppm	Status
1,1-Dichloroethene	<u>75-35-4</u>	1	8	2.0	ND	Pass
1,2-Dichloroethane	<u>107-06-2</u>	1	2	2.0	ND	Pass
2-Propanol (IPA)	<u>67-63-0</u>	1	500	20	ND	Pass
<b>Acetone</b>	<u>67-64-1</u>	1	750	20	<b>65</b>	Pass
Acetonitrile	<u>75-05-8</u>	1	60	20	ND	Pass
Benzene	<u>71-43-2</u>	1	1	0.20	ND	Pass
Butane	<u>106-97-8</u>	1	5000	10	ND	Pass
Chloroform	<u>67-66-3</u>	1	2	2.0	ND	Pass
Ethanol	<u>64-17-5</u>	1	5000	20	ND	Pass
Ethyl acetate	<u>141-78-6</u>	1	400	2.0	ND	Pass
Ethyl ether	<u>60-29-7</u>	1	500	2.0	ND	Pass
Ethylene oxide	<u>75-21-8</u>	1	5	2.0	ND	Pass
Methanol	<u>67-56-1</u>	1	250	120	ND	Pass
Methylene chloride	<u>75-09-2</u>	1	125	2.0	ND	Pass
n-Heptane	<u>142-82-5</u>	1	5000	2.0	ND	Pass
n-Hexane	<u>110-54-3</u>	1	250	0.40	ND	Pass
Pentane	<u>109-66-0</u>	1	750	0.67	ND	Pass
Propane	<u>74-98-6</u>	1	5000	20	ND	Pass
Toluene	<u>108-88-3</u>	1	150	2.0	ND	Pass
Total Xylenes	<u>1330-20-7</u>	1	150	5.0	ND	Pass
Trichloroethene	<u>79-01-6</u>	1	25	2.0	ND	Pass

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LOQ = Limit of Quantitation, DIL = Dilution Factor (ppm) = parts per million, (ND) = Non-Detect.

## Water Activity

Pass

**Date Prepared:** 07/25/2025

**Prep ID:** JG

**Sample Prep:** 1 g / 1 g

**Date Analyzed:** 07/25/2025

**Analyst ID:** DEB

**Instrument:** Rotronic Water Activity Probe

**Lab Batch:** B25G055

**Analysis Method:** ACCU LAB SOP10

Analyte	Action Limit $A_w$	Result $A_w$	Status
Water Activity	0.65	0.46	Pass

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## Moisture Content

Pass

Date Prepared: 07/25/2025      Prep ID: JG      Sample Prep: 1 g / 1 g  
 Date Analyzed: 07/25/2025      Analyst ID: DEB      Instrument: OHAUS MB90  
 Lab Batch: B25G055      Analysis Method: ACCU LAB SOP11

Analyte	Action Limit	Result	Status
	%	%	
Percent Moisture	15	6.2	Pass

## Foreign Materials

Pass

Date Prepared: 07/15/2025      Prep ID: JG      Sample Prep: 1 g / 1 g  
 Date Analyzed: 07/25/2025      Analyst ID: DEB      Instrument: Visual Inspection  
 Lab Batch: B25G055      Analysis Method: ACCU LAB SOP04

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

## Cannabinoids (Dry-Weight-Corrected)

Date Prepared: 07/01/25 14:37      Prep ID: JG      Sample Prep: 1.0054 g / 10 mL  
 Date Analyzed: 07/24/25 15:52      Analyst ID: JG      Instrument: HPLC-DAD  
 Lab Batch: B25F050      Prep/Analysis Method: ACCU LAB SOP15

Analyte	CAS Number	Dilution	LOQ %	Results %	mg/g
Cannabichromene (CBC)	20675-51-8	10	0.0426	0.258	2.58
Cannabichromenic acid (CBCA)	185505-15-1	10	0.0426	0.0963	0.963
Cannabidiol (CBD)	13956-29-1	100	0.426	10.5	105
Cannabidiolic acid (CBDA)	1244-58-2	10	0.0426	ND	ND
Cannabidivaricin (CBDV)	24274-48-4	10	0.0426	ND	ND
Cannabidivarinic acid (CBDVA)	31932-13-5	10	0.0426	ND	ND
Cannabigerol (CBG)	25654-31-3	100	0.426	1.46	14.6
Cannabigerolic acid (CBGA)	25555-57-1	100	0.426	7.38	73.8
Cannabinol (CBN)	521-35-7	10	0.0426	ND	ND
delta-8-Tetrahydrocannabinol (delta-8-THC)	5957-75-5	10	0.0426	ND	ND
delta-9-Tetrahydrocannabinol (delta-9-THC)	1972-08-3	10	0.0426	0.0631	0.631
delta-9-Tetrahydrocannabinolic acid (THCA)	23978-85-0	10	0.0426	0.272	2.72
Tetrahydrocannabivarin (THCV)	31262-37-0	10	0.0426	ND	ND
Tetrahydrocannabivarinic acid (THCVA)	39986-26-0	10	0.0426	ND	ND

**Definitions and Abbreviations:**

Total CBD = CBD + (CBDA \* 0.877), Total THC = Delta 9 THC + (Delta 9 THCA \* 0.877), LOQ = Limit of Quantitation, ND = Non-Detect, N/A = Not Applicable.

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