

Purple Thai 3.5 Gram

Lab Sample Number: F505066-02 - 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

Lab Sample Number: F505066-02

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

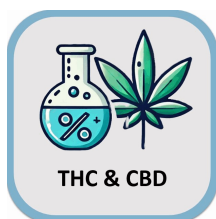


Date Sampled: 06/30/2025

Date Received: 05/06/2025

Compliance for Retail

SUMMARY



POTENCY

Tested



TERPENES

Not Tested



PESTICIDES

Pass



HEAVY METALS

Pass



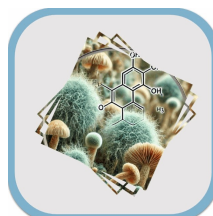
RESIDUAL SOLVENTS

Not Tested



MICROBIAL TESTING

Pass



MYCOTOXINS

Pass



MOISTURE CONTENT

Pass



FOREIGN MATERIALS

Pass



WATER ACTIVITY

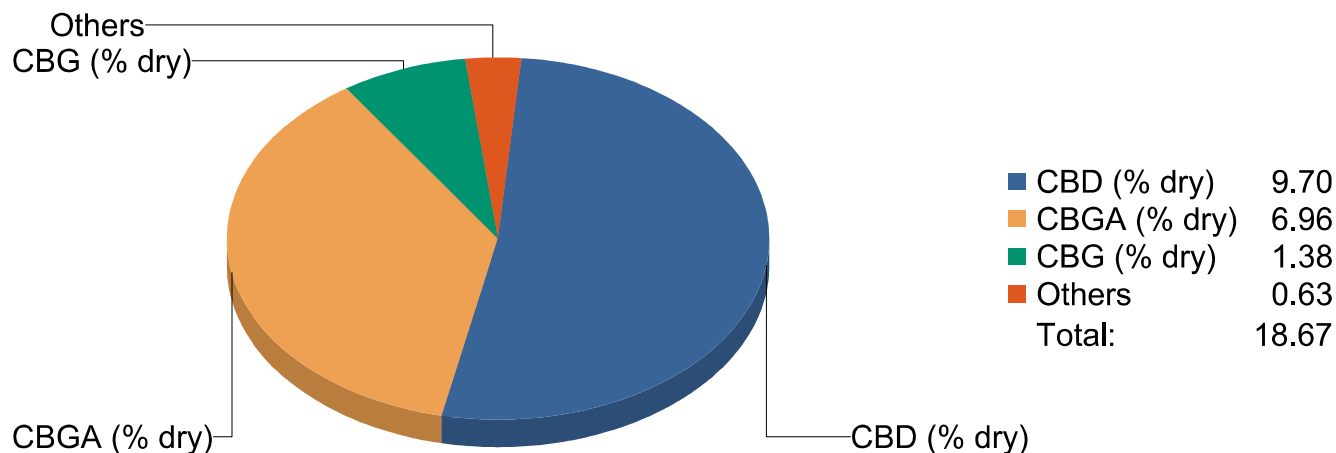
Pass

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Lab Sample Number: F505066-02 - Date reported: June 17, 2025

Cannabinoids Summary Profile



18.67%
Total
Cannabinoids

0.058%
Δ9-THC

0.276%
Total THC

9.70%
Total CBD

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Purple Thai 3.5 Gram

Lab Sample Number: F505066-02 - Date reported: June 17, 2025

Potency (as Received)

Tested

Date Prepared: 07/01/2025
Date Analyzed: 07/24/2025
Lab Batch: B25F050

Prep ID: JG
Analyst ID: JG

Sample Prep: 1.0014 g / 10 mL
Prep/Analysis Method: ACCU LAB SOP15
Instrument: HPLC-DAD

Analyte	CAS Number	Dilution	LOQ %	Results	
				%	mg/g
Cannabichromene (CBC)	20675-51-8	10	0.0400	0.242	2.42
Cannabichromenic acid (CBCA)	185505-15-1	10	0.0400	0.081	0.810
Cannabidiol (CBD)	13956-29-1	100	0.400	9.70	97.0
Cannabidiolic acid (CBDA)	1244-58-2	10	0.0400	ND	ND
Cannabidivarin (CBDV)	24274-48-4	10	0.0400	ND	ND
Cannabidivarinic acid (CBDVA)	31932-13-5	10	0.0400	ND	ND
Cannabigerol (CBG)	25654-31-3	100	0.400	1.38	13.8
Cannabigerolic acid (CBGA)	25555-57-1	100	0.400	6.96	69.6
Cannabinol (CBN)	521-35-7	10	0.0400	ND	ND
Δ8-Tetrahydrocannabinol (Δ8-THC)	5957-75-5	10	0.0400	ND	ND
Δ9-Tetrahydrocannabinol (Δ9-THC)	1972-08-3	10	0.0400	0.058	0.580
Δ9-Tetrahydrocannabinolic acid (THCA)	23978-85-0	10	0.0400	0.249	2.49
Tetrahydrocannabivarin (THCV)	31262-37-0	10	0.0400	ND	ND
Tetrahydrocannabivarinic acid (THCVA)	39986-26-0	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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Purple Thai 3.5 Gram

Lab Sample Number: F505066-02 - Date reported: June 17, 2025

Pesticides

Pass

Date Prepared: 07/10/2025

Prep ID: AJ

Sample Prep: 1.0632 g / 10 mL

Date Analyzed: 07/10/2025

Analyst ID: AJ

Instrument: LC-MS/MS

Lab Batch: B25G032

Analysis Method: ACCU LAB SOP18

Analyte	Dil.	Action Limit ppb	LOQ ppb	Results ppb	Status
Abamectin	10	100	4.7	ND	Pass
Acephate	10	100	4.7	ND	Pass
Acequinocyl	10	100	4.7	ND	Pass
Acetamiprid	10	100	4.7	ND	Pass
Aldicarb	10	100	4.7	ND	Pass
Azoxystrobin	10	100	4.7	ND	Pass
Bifenazate	10	100	4.7	ND	Pass
Bifenthrin	10	100	4.7	ND	Pass
Boscalid	10	100	4.7	ND	Pass
Carbaryl	10	500	4.7	ND	Pass
Carbofuran	10	100	4.7	ND	Pass
Chlorantraniliprole	10	1000	4.7	ND	Pass
Chlorfenapyr	10	100	4.7	ND	Pass
Chlormequat	10	1000	4.7	ND	Pass
Chlorpyrifos	10	100	4.7	ND	Pass
Clofentezine	10	200	4.7	ND	Pass
Coumaphos	10	100	4.7	ND	Pass
Cyfluthrin	10	500	4.7	ND	Pass
Cypermethrin	10	500	4.7	ND	Pass
Daminozide	10	100	4.7	ND	Pass
Diazinon	10	100	4.7	ND	Pass
Dichlorvos	10	100	4.7	ND	Pass
Dimethoate	10	100	4.7	ND	Pass
Dimethomorph	10	200	4.7	ND	Pass
Ethoprophos	10	100	4.7	ND	Pass
Etofenprox	10	100	4.7	ND	Pass
Etoxazole	10	100	4.7	ND	Pass
Fenhexamid	10	100	4.7	ND	Pass
Fenoxycarb	10	100	4.7	ND	Pass
Fenpyroximate	10	100	4.7	ND	Pass
Fipronil	10	100	4.7	ND	Pass
Flonicamid	10	100	4.7	ND	Pass
Fludioxonil	10	100	4.7	ND	Pass
Hexythiazox	10	100	4.7	ND	Pass
Imazalil	10	100	4.7	ND	Pass
Imidacloprid	10	400	4.7	ND	Pass

Analyte	Dil.	Action Limit ppb	LOQ ppb	Results ppb	Status
Kresoxim methyl	10	100	4.7	ND	Pass
Malathion	10	200	4.7	ND	Pass
Metaxyl	10	100	4.7	ND	Pass
Methiocarb	10	100	4.7	ND	Pass
Methomyl	10	100	4.7	ND	Pass
Mevinphos	10	100	4.7	ND	Pass
Myclobutanil	10	100	4.7	ND	Pass
Naled	10	250	4.7	ND	Pass
Oxamyl	10	500	4.7	ND	Pass
Paclobutrazol	10	100	4.7	ND	Pass
Permethrin	10	100	4.7	ND	Pass
Phosmet	10	100	4.7	ND	Pass
Piperonyl butoxide	10	3000	4.7	ND	Pass
Prallethrin	10	100	4.7	ND	Pass
Propiconazole	10	100	4.7	ND	Pass
Propoxur	10	100	4.7	ND	Pass
Pyrethrins	10	500	4.7	ND	Pass
Pyridaben	10	200	4.7	ND	Pass
Spinetoram J	10	200	4.7	ND	Pass
Spinetoram L	10	200	4.7	ND	Pass
Spinosyn A	10	100	4.7	ND	Pass
Spinosyn D	10	100	4.7	ND	Pass
Spiromesifen	10	100	4.7	ND	Pass
Spirotetramat	10	100	4.7	ND	Pass
Spiroxamine	10	100	4.7	ND	Pass
Tebuconazole	10	100	4.7	ND	Pass
Thiacloprid	10	100	4.7	ND	Pass
Thiamethoxam	10	500	4.7	ND	Pass
Trifloxystrobin	10	100	4.7	ND	Pass
Captan	1	700	120	ND	Pass
Chlordane	1	100	25	ND	Pass
Methyl parathion	1	100	25	ND	Pass
Pentachloronitrobenze	1	150	25	ND	Pass

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Lab Sample Number: F505066-02 - Date reported: June 17, 2025

Mycotoxins

Pass

Date Prepared: 07/10/2025

Extracted By: AJ

Sample Prep: 1.0632 g / 10 mL

Date Analyzed: 07/10/2025

Analyzed By: AJ

Instrument: LC-MS/MS

Lab Batch: B25G032

Analysis Method: ACCU LAB SOP18

Analyte	CAS Number	Dil.	Action Limit ppb	LOQ ppb	Results ppb	Status
Aflatoxin B1	1162-65-8	10	20	0.9	ND	Pass
Aflatoxin B2	7220-81-7	10	20	0.9	ND	Pass
Aflatoxin G1	1165-39-5	10	20	0.9	ND	Pass
Aflatoxin G2	7241-98-7	10	20	0.9	ND	Pass
Ochratoxin A	303-47-9	10	20	0.9	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

Sample Prep: 1.02 g / 50 mL

Date Analyzed: 07/31/2025

Analyzed By: JG

Instrument: ICP-MS

Lab Batch: B25G091

Analysis Method: ACCU LAB SOP19

Analyte	CAS Number	Dil.	Action Limit ppb	LOQ ppb	Results ppb	Status
Arsenic	7440-38-2	1	200	100	140	Pass
Cadmium	7440-43-9	1	200	100	ND	Pass
Lead	7439-92-1	1	500	100	210	Pass
Mercury	7439-97-6	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 & Fungicides	5,000	ND	Pass
Total Contaminant Load - Heavy Metals	5,000	350	Pass
Total Contaminant Load - Overall Sum	5,000	350	Pass

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

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Lab Sample Number: F505066-02 - Date reported: June 17, 2025

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.

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	0.43	Pass

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	6.7	Pass

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Lab Sample Number: F505066-02 - Date reported: June 17, 2025

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: 1.0014 g / 10 mL

Date Analyzed: 07/24/25 16:04

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	0.0429	0.259	2.59
Cannabichromenic acid (CBCA)	185505-15-1	10	0.0429	0.0869	0.869
Cannabidiol (CBD)	13956-29-1	100	0.429	10.4	104
Cannabidiolic acid (CBDA)	1244-58-2	10	0.0429	ND	ND
Cannabidivarin (CBDV)	24274-48-4	10	0.0429	ND	ND
Cannabidivarinic acid (CBDVA)	31932-13-5	10	0.0429	ND	ND
Cannabigerol (CBG)	25654-31-3	100	0.429	1.48	14.8
Cannabigerolic acid (CBGA)	25555-57-1	100	0.429	7.46	74.6
Cannabinol (CBN)	521-35-7	10	0.0429	ND	ND
delta-8-Tetrahydrocannabinol (delta-8-THC)	5957-75-5	10	0.0429	ND	ND
delta-9-Tetrahydrocannabinol (delta-9-THC)	1972-08-3	10	0.0429	0.0619	0.619
delta-9-Tetrahydrocannabinolic acid (THCA)	23978-85-0	10	0.0429	0.267	2.67
Tetrahydrocannabivarin (THCV)	31262-37-0	10	0.0429	ND	ND
Tetrahydrocannabivarinic acid (THCVA)	39986-26-0	10	0.0429	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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