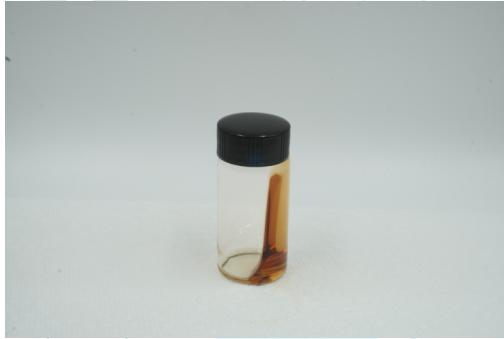


THCP Cartridge Purple Urkle

Sample ID: SA-250815-67221
 Batch: A082025RD
 Type: Finished Product - Inhalable
 Matrix: Concentrate - Distillate
 Unit Mass (g):

Received: 08/21/2025
 Completed: 09/02/2025



Summary

Test	Date Tested	Status
Cannabinoids	09/02/2025	Tested
Terpenes	09/02/2025	Tested

ND	70.2 %	93.2 %	Not Tested	Not Tested	Yes
Total Δ9-THC	Δ9-THCP	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard Normalization

Cannabinoids by GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	ND	ND
CBD	0.0081	0.0242	ND	ND
CBDP	0.0067	0.02	0.799	7.99
CBDV	0.0061	0.0182	ND	ND
CBG	0.0057	0.0172	ND	ND
CBN	0.0056	0.0169	0.0552	0.552
CBNP	0.0067	0.02	0.320	3.19
CBT	0.018	0.054	ND	ND
Δ4,8-iso-THC	0.0067	0.02	0.0664	0.664
Δ8-iso-THC	0.0067	0.02	0.0406	0.406
Δ8-THC	0.0104	0.0312	0.0661	0.661
Δ8-THCP	0.0067	0.02	2.19	21.9
Δ8-THCV	0.0067	0.02	ND	ND
Δ9-THC	0.0076	0.0227	ND	ND
Δ9-THCA	0.0084	0.0251	ND	ND
Δ9-THCP	0.0067	0.02	70.2	702
Δ9-THCV	0.0069	0.0206	ND	ND
exo-THC	0.0067	0.02	ND	ND
(6aR,9R,10aR)-HHC	0.0067	0.02	15.7	157
(6aR,9S,10aR)-HHC	0.0067	0.02	3.70	37.0
Total Δ9-THC			ND	ND
Total			93.2	932

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;



Generated By: Ryan Bellone
 Commercial Director
 Date: 09/02/2025



Tested By: Scott Caudill
 Laboratory Manager
 Date: 09/02/2025



ISO/IEC 17025:2017 Accredited
 Accreditation #108651



THCP Cartridge Purple Urkle

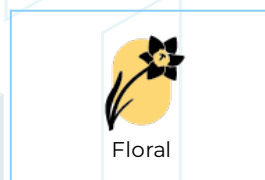
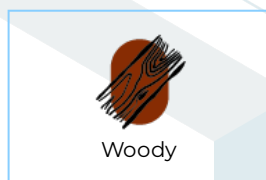
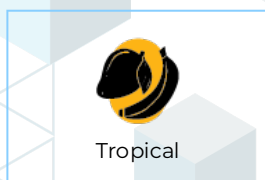
Sample ID: SA-250815-67221
 Batch: A082025RD
 Type: Finished Product - Inhalable
 Matrix: Concentrate - Distillate
 Unit Mass (g):

Received: 08/21/2025
 Completed: 09/02/2025

Terpenes by GC-MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Analyte	LOD (%)	LOQ (%)	Result (%)
α-Bisabolol	0.002	0.01	<LOQ	Limonene	0.002	0.01	0.272
(+)-Borneol	0.002	0.01	ND	Linalool	0.002	0.01	0.048
Camphene	0.002	0.01	<LOQ	β-myrcene	0.002	0.01	1.19
Camphor	0.004	0.02	ND	Nerol	0.002	0.01	ND
3-Carene	0.002	0.01	0.0211	cis-Nerolidol	0.002	0.01	ND
β-Caryophyllene	0.002	0.01	0.289	trans-Nerolidol	0.002	0.01	<LOQ
Caryophyllene Oxide	0.002	0.01	<LOQ	Ocimene	0.002	0.01	0.24
α-Cedrene	0.002	0.01	ND	α-Phellandrene	0.002	0.01	0.0227
Cedrol	0.002	0.01	ND	α-Pinene	0.002	0.01	0.17
Eucalyptol	0.002	0.01	<LOQ	β-Pinene	0.002	0.01	0.104
Fenchone	0.004	0.02	ND	Pulegone	0.002	0.01	ND
Fenchyl Alcohol	0.002	0.01	0.0185	Sabinene	0.002	0.01	ND
Geraniol	0.002	0.01	ND	Sabinene Hydrate	0.002	0.01	<LOQ
Geranyl Acetate	0.002	0.01	ND	α-Terpinene	0.002	0.01	0.0189
Guaiol	0.002	0.01	<LOQ	γ-Terpinene	0.002	0.01	0.0135
Hexahydrothymol	0.002	0.01	ND	α-Terpineol	0.001	0.005	0.00826
α-Humulene	0.002	0.01	0.0694	γ-Terpineol	0.001	0.005	ND
Isoborneol	0.002	0.01	ND	Terpinolene	0.002	0.01	0.682
Isopulegol	0.002	0.01	ND	Valencene	0.002	0.01	ND
				Total Terpenes (%)			3.22

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates




Generated By: Ryan Bellone
 Commercial Director
 Date: 09/02/2025



Tested By: Jasper van Heemst
 Principal Scientist
 Date: 09/02/2025



REPORT PREPARED FOR:

Dr. Ganja

PROJECT# 25017099

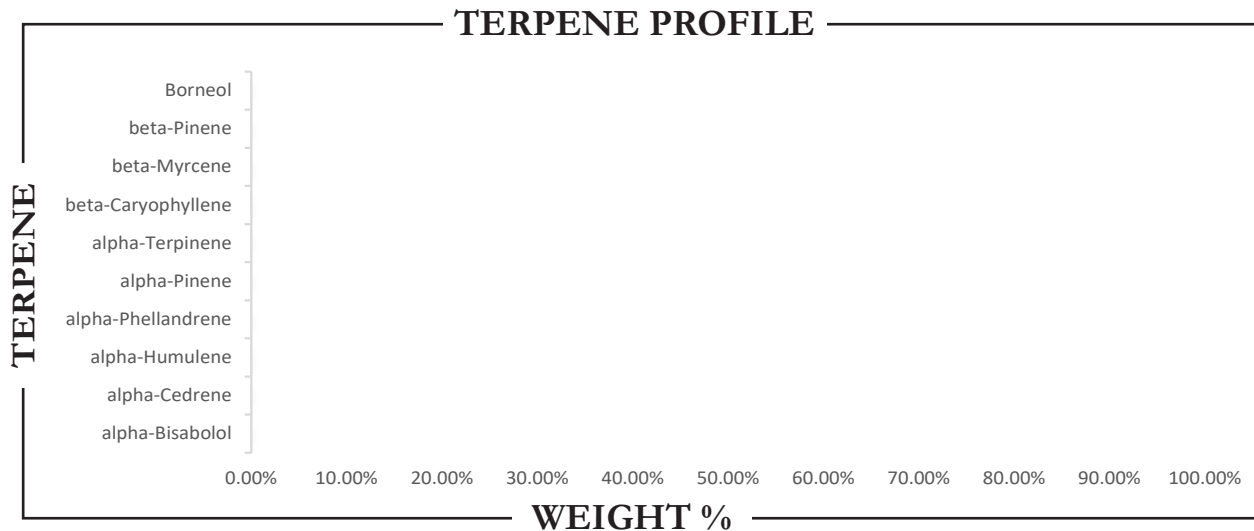
LAB ID 55042910

RECEIVED DATE 8/22/2022

REPORT DATE 9/2/2025

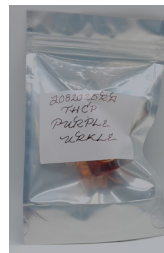
SAMPLE NAME: A082025RD - THCP Cartridge Purple Urkle

TERPENES



TERPENE	WEIGHT %	TERPENE	WEIGHT %	TERPENE	WEIGHT %
alpha-Bisabolol	NT	Caryophyllene oxide	NT	Limonene	NT
alpha-Cedrene	NT	Cedrol	NT	Linalool	NT
alpha-Humulene	NT	Eucalyptol	NT	Nerol	NT
alpha-Phellandrene	NT	Farnesene	NT	Nerolidol	NT
alpha-Pinene	NT	Fenchone	NT	Ocimene	NT
alpha-Terpinene	NT	Fenchyl Alcohol	NT	Pulegone	NT
beta-Caryophyllene	NT	gamma-Terpinene	NT	Sabinene	NT
beta-Myrcene	NT	Geraniol	NT	Sabinene hydrate	NT
beta-Pinene	NT	Geranyl acetate	NT	Terpineol	NT
Borneol	NT	Guaial	NT	Terpinolene	NT
Camphene	NT	Hexahydrothymol	NT	Valencene	NT
Camphor	NT	Isoborneol	NT		
3-Carene	NT	Isopulegol	NT		

Prepared By: RF Analyzed By: RF
 Prepared Date: 8/27/2025 Analyzed Date: 8/27/2025
 Analysis Batch: AUG2725A-TER
 Analyzed by method TP-TER-01 by HS-GCMS
 ND = Analyte not detected NT = Not Tested
 PPB = Parts per billion



CLIENT: Dr. Ganja
PROJECT#: 25017099
SAMPLE NAME: A082025RD - THCP Cartridge Purple Urkle
DATE RECEIVED: 8/22/2025 **LAB ID:** 55042910

PESTICIDES

PASS

PESTICIDE	ACTION LEVEL (PPB)	SAMPLE LEVEL (PPB)	PESTICIDE	ACTION LEVEL (PPB)	SAMPLE LEVEL (PPB)
Acephate	100	ND	Imidacloprid	5000	ND
Acequinocyl	100	ND	Kresoxim methyl	100	ND
Acetamiprid	100	ND	Malathion	500	ND
Aldicarb	LOD	ND	Metalaxyl	100	ND
Avermectin B1a ¹	100	ND	Methiocarb	LOD	ND
Avermectin B1b ¹	100	ND	Methomyl	1000	ND
Azoxystrobin	100	ND	Methyl-Parathion	LOD	ND
Bifenazate	100	ND	Mevinphos	LOD	ND
Bifenthrin	3000	ND	Myclobutanil	100	ND
Boscalid	100	ND	Oxamyl	500	ND
Captan	100	ND	Paclobutrazol	LOD	ND
Carbaryl	500	ND	Pentachloronitrobenzene	LOD	ND
Carbofuran	LOD	ND	Permethrin I	500	ND
Chlorantraniliprole	10000	ND	Phosmet	100	ND
Chlordane	100	ND	Piperonyl butoxide	3000	ND
Chlorfenapyr	LOD	ND	Prallethrin	100	ND
Chloromequat chloride	LOD	ND	Propicanazole	100	ND
Chlorpyrifos	LOD	ND	Propoxur	LOD	ND
Clofentezine	100	ND	Pyrethrin I	500	ND
Coumaphos	LOD	ND	Pyrethrin II	500	ND
Cyfluthrin	2000	ND	Pyridaben	100	ND
Cypermethrin	1000	ND	Spinetoram J	100	ND
Daminozide	LOD	ND	Spinetoram L	100	ND
Diazinon	100	ND	Spinosyn A ²	100	ND
Dibrom (Naled)	100	ND	Spinosyn D ²	100	ND
Dichlorvos	LOD	ND	Spiromesifen	100	ND
Dimethoate	LOD	ND	Spirotetramat	100	ND
Dimethomorph I	2000	ND	Spiroxamine	LOD	ND
Dimethomorph II	2000	ND	Tebuconazole	100	ND
Ethoprophos	LOD	ND	Thiacloprid	LOD	ND
Etofenprox	LOD	ND	Thiamethoxam	5000	ND
Etoxazole	100	ND	Trifloxystrobin	100	ND
Fenhexamid	100	ND			
Fenoxycarb	LOD	ND			
Fenpyroximate	100	ND			
Fipronil	LOD	ND			
Flonicamid	100	ND			
Fludionil	100	ND			
Hexythiazox	100	ND			
Imazalil	LOD	ND			

Prepared By: RF Analyzed By: RF
 Prepared Date: 8/22/2025 Analyzed Date: 8/22/2025
 Analysis Batch: AUG2225A-PES
 Analyzed by method TP-PES-01 on HPLC/MS/MS or GC/MS
 ND = Analyte not detected
 PPB = Parts per billion
¹Abamectin is a mixture of Avermectin B1a and Avermectin B1b
²Spinosad is a mixture of isomers Spinosyn A and Spinosyn D

APPROVED BY:
JUSTIN HALL
 LAB DIRECTOR


 SIGNATURE

9/2/2025
 SIGNED ON

CLIENT: Dr. Ganja
PROJECT#: 25017099
SAMPLE NAME: A082025RD - THCP Cartridge Purple Urkle
DATE RECEIVED: 8/22/2025 **LAB ID:** 55042910

RESIDUAL SOLVENTS

PASS

CATEGORY I	PPM	CATEGORY II	PPM
Ethylene Oxide	ND	Propane	ND
Methylene Chloride	ND	Butane/Isobutane	ND
Benzene	ND	Pentane	ND
1,2-Dichloroethane	ND	Acetone	ND
Chloroform	ND	Acetonitrile	ND
Trichloroethylene	ND	Hexane	ND
Prepared By: BRB		Ethyl Acetate	ND
Date Prepared: 8/22/2025		Heptane	ND
Analyzed By: BRB		Methanol	ND
Analysis Date: 8/22/2025		Diethyl Ether	ND
Analysis Batch: AUG2225A-SOL		Ethanol	ND
Analysis method: TP-SOL-01 by HS-GC/MS		Isopropanol	ND
No Category I solvent may be present to pass		Toluene	ND
ND = Not detected		m+p Xylene	ND
PPM = Parts per million		o-Xylene	ND

METALS

PASS

METALS FDA - CATEGORY I	ACTION LEVEL (PPM)	SAMPLE LEVEL (PPM)
Arsenic (As)	1.5	ND
Cadmium (Cd)	0.5	ND
Lead (Pb)	0.5	ND
Mercury (Hg)	3.0	ND

Prepared By: HB
 Date Prepared: 8/29/2025
 Analyzed By: HB
 Analysis Date: 8/29/2025
 Analyzed by EPA method 6020A via ICP-OES or ICP-MS
 ND = Not detected
 PPM = Parts per million

APPROVED BY:
JUSTIN HALL
 LAB DIRECTOR


 SIGNATURE

9/2/2025
 SIGNED ON

CLIENT: Dr. Ganja
PROJECT#: 25017099
SAMPLE NAME: A082025RD - THCP Cartridge Purple Urkle
DATE RECEIVED: 8/22/2025 **LAB ID:** 55042910

MYCOTOXINS**PASS**

MYCOTOXIN	ACTION LEVEL (PPB)	SAMPLE LEVEL (PPB)
Aflatoxin B1		ND
Aflatoxin B2	Sum of all aflatoxins	ND
Aflatoxin G1	not to exceed 20 PPB	ND
Aflatoxin G2		ND
Ochratoxin	20	ND

Prepared By: RF
Date Prepared: 8/22/2025
Analyzed By: RF
Analysis Date: 8/22/2025
Analysis Batch: AUG2225A-MYC

Analyzed by TP-MYC-01 on HPLC/MS/MS
ND = Not detected
PPB = Parts per billion

MICROBIALS**PASS**

	ACTION LEVEL (CFU/G)	SAMPLE LEVEL (CFU/G)
Total Coliform		ND
E. Coli	Presence	ND
Yeast & Mold		ND
Enterobacteriaceae		ND
Salmonella	Presence	ND
Total Count		ND

Prepared By: PS
Date Prepared: 8/27/2025
Analyzed By: PS
Analysis Date: 8/29/2025

Analyzed by COMPACTDRY method.
ND = Not detected
CFU/G = Colony forming units per gram

APPROVED BY:
JUSTIN HALL
LAB DIRECTOR


SIGNATURE

9/2/2025
SIGNED ON