



Accreditation #120090
Proficiency Testing:
ATSM & PHENOVA



9
ANALYTICAL
Delta 9 Analytical
Professional, Accurate, Responsive

Laboratory Location

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Raleigh NC 27617
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NC Controlled Substance License #:
NC-DHHS-1004369
DEA Controlled Substance License #:
RD0577986

Client Name: PB Distribution
Client Address:

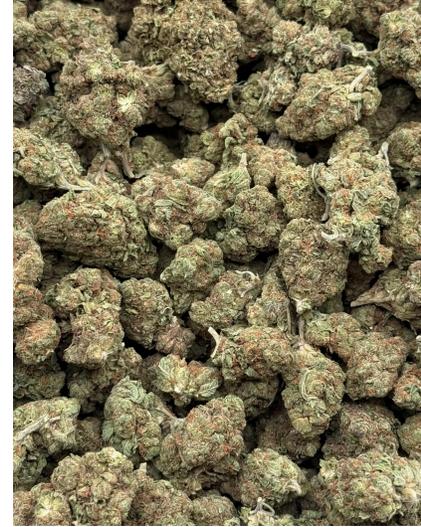
Sample ID: 08472
Received Date: 06132025
Reported Date: 06282025
Test(s) Ordered: Full Panel

Sample Name: Stunna Runtz
Sample Type: Flower
Sample Matrix: THCA
Sample Size: 7g

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 42.21%
TOTAL THC: 36.58%
THCA: 31.22%
Δ9-THC: 0.0211%

BATCH PHOTO



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.047	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.047
Δ8-THC	ND	ND	0.047	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.047
Cannabichromene (CBC)	ND	ND	0.047	Cannabidiolic Acid (CBDA)	ND	ND	0.047
Cannabigerol (CBG)	<LOQ	<LOQ	0.047	Δ9-THC Acid (THCA)	31.22	312.2	0.047
Cannabidiol (CBD)	ND	ND	0.047	THC-varian (THCV)	ND	ND	0.047
Cannabigerolic Acid (CBGA)	0.1840	1.840	0.047	***Δ9-THC	0.0211	0.2114	0.047
Cannabidivarin (CBDV)	ND	ND	0.047	**TOTAL CANNABINOIDS	42.21	422.1	
Cannabidivarin Acid (CBDVA)	ND	ND	0.047	*TOTAL THC	36.58	365.8	
Cannabicitran (CBT)	ND	ND	0.047	*TOTAL CBD	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.047	*TOTAL CBG	0.1614	1.614	
6aR,9R-Δ10-THC	ND	ND	0.047	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.047	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.047	TOTAL HHC	ND	ND	

*Calculated as follows: Total CBD/G/V = CBDA/GA/VA% (0.877) + CBD/G/V%. absolute sum of all cannabinoids detected. ND = Not Detected;

Total THC = THCA%*(0.877) + Δ9-THC%. **Total Cannabinoids is the

RESULT CERTIFICATION

06282025

Frank P. Maurio/Michael R. Horton/Brittany A. Magge

Frank P. Maurio COO/Michael R. Horton CSO & Date



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PESTICIDES (67 pesticides by Liquid Chromatography Mass Spectrometry – LCMS; **ND = Not Detected**)

ANALYTE	LOQ (PPB)	Limit (PPB)	Results (PPB)	ANALYTE	LOQ (PPB)	Limit (PPB)	Results (PPB)	ANALYTE	LOQ (PPB)	Limit (PPB)	Results (PPB)
Abamectin	100	---	ND	Diazinon	100	---	ND	Myclobutanil	100	---	ND
Acephate	100	---	ND	Dimethoate	100	---	ND	Oxamyl	100	---	ND
Acequinocyl	100	---	ND	Dimethomorph	100	---	ND	Paclobotrazol	100	---	ND
Acetamiprid	100	---	ND	Ethoprophos	100	---	ND	Pentachloronitrobenzene	100	---	ND
Aldicarb	100	---	ND	Etofenprox	100	---	ND	Permethrin	100	---	ND
Azoxystrobin	100	---	ND	Etoxazole	100	---	ND	Phosmet	100	---	ND
Bifenazate	100	---	ND	Fenhexamid	100	---	ND	Piperonyl Butoxide	100	---	ND
Bifenthrin	100	---	ND	Fenoxycarb	100	---	ND	Prallethrin	100	---	ND
Boscalid	100	---	ND	Fenpyrozimate	100	---	ND	Propiconazole	100	---	<LOQ
Captan	1000	---	ND	Fipronil	100	---	ND	Propoxur	100	---	ND
Carbaryl	100	---	ND	Fonicamid	100	---	ND	Pyrethrins	100	---	ND
Carbofuran	100	---	ND	Fludioxonil	100	---	ND	Pyridaben	100	---	ND
Chlorantraniliprole	100	---	ND	Fluoxastrobin	100	---	ND	Spinetoram	100	---	ND
Chlordane	100	---	ND	Hexythiazox	100	---	ND	Spinosad	100	---	ND
Chlorfenapyr	100	---	ND	Imazalil	100	---	ND	Spinoxamine	100	---	ND
Chlormequat Chloride	100	---	ND	Imidacloprid	100	---	ND	Spiromesifen	100	---	ND
Chlorpyrifos	100	---	ND	Kresoxim Methyl	100	---	ND	Spirotetramat	100	---	ND
Clofentezine	100	---	ND	Malathion	100	---	ND	Tebuconazole	100	---	ND
Coumaphos	100	---	ND	Metalaxyl	100	---	ND	Thiacloprid	100	---	ND
Cyfluthrin	100	---	ND	Methiocarb	100	---	ND	Thiamethoxam	100	---	ND
Cypermethrin	100	---	ND	Methomyl methyl	100	---	ND	Trifloxystrobin	100	---	ND
Daminozide	100	---	ND	parathion	100	---	ND				
Dichlorvos	100	---	ND	Mevinphos	100	---	ND				

HEAVY METALS

Analyte	LOQ (PPB)	Results (PPB)	Limit (PPB)
Cadmium	10	ND	---
Lead	10	0.01	---
Arsenic	10	ND	---
Mercury	10	ND	---

Method: ICP-MS ND = Not Detected

MYCOTOXINS

Toxin	LOQ (PPB)	Results (PPB)	Limit (PPB)
Aflatoxin B1	5	ND	---
Aflatoxin B2	5	ND	---
Aflatoxin G1	5	ND	---
Aflatoxin G2	5	ND	---
TOTAL Aflatoxins	20	ND	---
Ochratoxin A	5	ND	---

Method: LCMS ND = Not Detected

MICROBIALS

Organism	LOQ (CFU)	Results (CFU)	Limit (CFU)
Aspergillus fumigatus	10	ND	---
Aspergillus terreus	10	ND	---
Aspergillus niger	10	ND	---
Aspergillus flavus	10	ND	---
Total Coliform	10	ND	---
BTGN	10	ND	---
STEC	1	ND	---
Salmonella	1	ND	---
Total Yeast/Mold	10	5400	---
Total Aerobic Count	10	20000	---

Method: DRBC agar and Petrifilm

RESULT CERTIFICATION 06282025

Frank P. Maurio COO/Michael R. Horton CSO & Date



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TERPENE SUMMARY

TOTAL: 1.332%

PRIMARY AROMAS
 Sweet, Fruity, Candy
 Tropical, Creamy, Citrus

TERPENES (GC FID)

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
b-Caryophyllene	0.332	3.321	0.0125	Terpinolene	ND	ND	0.0125
d-Limonene	0.308	3.082	0.0125	Caryophyllene Oxide	ND	ND	0.0125
Linalool	0.390	3.902	0.0125	a-Ocimene 1	ND	ND	0.0125
b-Myrcene	0.361	3.614	0.0125	Geraniol	ND	ND	0.0125
trans-Nerolidol 2	0.432	4.324	0.0125	Guaiol	ND	ND	0.0125
a-Humulene	0.061	0.611	0.0125	Isopulegol	ND	ND	0.0125
b-Pinene	0.032	0.321	0.0125	p-Cymene	ND	ND	0.0125
cis-Nerolidol 1	0.042	0.420	0.0125	3-Carene	ND	ND	0.0125
a-Pinene	0.027	0.27	0.0125	a-Terpinene	ND	ND	0.0125
a-Bisabolol	ND	ND	0.0125	Eucalyptol	ND	ND	0.0125
b-Ocimene 2	ND	ND	0.0125	g-Terpinene	ND	ND	0.0125
Camphene	ND	ND	0.0125				

ND = Not Detected

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