



Accreditation #120090

Proficiency Testing:  
PHENOVA



# ANALYTICAL

## Delta 9 Analytical

*Professional, Accurate, Responsive*

**Laboratory Location**

6308 Angus Drive, Ste B  
Raleigh NC 27617  
919-673-7153 / 919-450-1870  
frank@delta9analytical.com  
michael@delta9analytical.com  
NC Controlled Substance License #:  
NC-DHHS-1004369  
DEA Controlled Substance License #:  
RD0577986

Client Name: <b>Strainx HTX LLC</b>	Sample Type: <b>Edible</b>	Test: <b>Full Panel</b>	Received Date: <b>03162026</b>
Client Address: <b>5930 Star Lane</b>	Sample Matrix: <b>Infused Gummy</b>	Size: <b>4g</b>	Run Date: <b>03162026</b>
Ste C	Sample ID: <b>32920</b>		Report Date: <b>03232026</b>
Houston, TX 77057	Sample Name: <b>Blue Raspberry</b>		

Compliance for Retail:

PASS

### CANNABINOID SUMMARY

**TOTAL CANNABINOIDS: 0.2927%**  
2.927 mg/g (**11.71 mgs**)

**TOTAL THC: 0.2773%**  
**Δ9-THC: 2.773 mg/g (11.09 mgs)**

**BATCH PHOTO**  
B# **P002BR10**



### 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)	<LOQ	<LOQ	0.002	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.002
Δ8-THC	ND	ND	0.002	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.002
Cannabichromene (CBC)	0.0038	0.0379	0.002	Cannabidiolic Acid (CBDA)	ND	ND	0.002
Cannabigerol (CBG)	0.0086	0.0862	0.002	Δ9-THC Acid (THCA)	ND	ND	0.002
Cannabidiol (CBD)	0.0030	0.0295	0.002	THC-varian (THCV)	<LOQ	<LOQ	0.002
Cannabigerolic Acid (CBGA)	ND	ND	0.002	***Δ9-THC	0.2773	2.773	0.002
Cannabidivarin (CBDV)	ND	ND	0.002	**TOTAL CANNABINOIDS	0.2927	2.927	
Cannabidivarin Acid (CBDVA)	ND	ND	0.002	*TOTAL THC	0.2773	2.773	
Cannabicitran (CBT)	ND	ND	0.002	*TOTAL CBD	0.0030	0.0295	
6aR,9S-Δ10-THC	ND	ND	0.002	*TOTAL CBG	0.0086	0.0862	
6aR,9R-Δ10-THC	ND	ND	0.002	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.002	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.002	TOTAL HHC	ND	ND	

*\*Calculated as follows: Total CBD/G/V = CBDA/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA%\*(0.877) + Δ9-THC%. \*\*Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected; NT = Not Tested*

### RESULT CERTIFICATION

*Frank P. Mauro/Michael R. Horton/Brittany A. Maggio 03/23/2026*

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



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## PESTICIDES (Analysis by LCMSMS/\*GCMSMS)

Analyte	LOD (PPB)	Result (PPB)	Limit (PPB)	Status	Analyte	LOD (PPB)	Result (PPB)	Limit (PPB)	Status
Abamectin	30	ND	100	PASS	Fludioxonil	300	ND	3000	PASS
Acephate	300	ND	3000	PASS	Hexythiazox	200	ND	2000	PASS
Acequinocyl	200	ND	2000	PASS	Imazalil	10	ND	100	PASS
Acetamiprid	300	ND	3000	PASS	Imidacloprid	300	ND	3000	PASS
Aldicarb	10	ND	100	PASS	Kresoxim Methyl	100	ND	100	PASS
Azoxystrobin	300	ND	3000	PASS	Malathion	200	ND	2000	PASS
Bifenazate	300	ND	3000	PASS	Metaxyl	300	ND	3000	PASS
Bifenthrin	50	ND	100	PASS	Methiocarb	10	ND	100	PASS
Boscalid	300	ND	3000	PASS	Methomyl	10	ND	100	PASS
*Captan	300	ND	3000	PASS	*Methyl Parathion	10	ND	100	PASS
Carbaryl	50	ND	100	PASS	Mevinphos	10	ND	100	PASS
Carbofuran	10	ND	100	PASS	Myclobutanil	300	ND	3000	PASS
Chlorantraniliprole	300	ND	3000	PASS	Naled	50	ND	100	PASS
*Chlordane	10	ND	100	PASS	Oxamyl	50	ND	100	PASS
*Chlorfenapyr	10	ND	100	PASS	Paclobutrazol	10	ND	100	PASS
Chlormequat Chloride	300	ND	3000	PASS	Pentachloro nitrobenzene	20	ND	200	PASS
Chlorpyrifos	10	ND	100	PASS	Permethrins	100	ND	100	PASS
Clofentezine	50	ND	100	PASS	Phosmet	20	ND	100	PASS
Coumaphos	10	ND	1000	PASS	Piperonyl Butoxide	300	ND	8000	PASS
Cyfluthrin	100	ND	1000	PASS	Prallethrin	40	ND	100	PASS
Cypermethrin	100	ND	1000	PASS	Propiconazole	100	ND	100	PASS
Daminozide	10	ND	1000	PASS	Propoxur	10	ND	100	PASS
Diazinon	20	ND	100	PASS	Pyrethrins	100	ND	1000	PASS
Dichlorvos	10	ND	100	PASS	Pyridaben	300	ND	3000	PASS
Dimethoate	300	ND	3000	PASS	Spinetoram total	300	ND	3000	PASS
Dimethomorph	300	ND	3000	PASS	Spinosad total	300	ND	3000	PASS
Ethoprophos	10	ND	100	PASS	Spiromesifen	300	ND	3000	PASS
Etofenprox	10	ND	100	PASS	Spirotetramat	300	ND	3000	PASS
Etoxazole	150	ND	100	PASS	Spiroxamine	10	ND	100	PASS
Fenhexamid	300	ND	3000	PASS	Tebuconazole	100	ND	2000	PASS
Fenoxycarb	10	ND	100	PASS	Thiacloprid	10	ND	100	PASS
Fenpyroximate	200	ND	200	PASS	Thiamethoxam	100	ND	100	PASS
Fipronil	10	ND	100	PASS	Trifloxystrobin	300	ND	3000	PASS
Fonicamid	200	ND	2000	PASS					

LOD = Level of Detection; ND = Not Detected; NT = Not Tested

### RESULT CERTIFICATION

*Frank P. Mauro/ Michael R. Horton/ Brittany A. Magge 03/23/2026*

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



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**HEAVY METALS** (Analysis by ICP-MS)

Analyte	LOD (PPB)	Results (PPB)	Limit (PPB)	Status	Analyte	LOD (PPB)	Results (PPB)	Limit (PPB)	Status
Arsenic	150	ND	1500	PASS	Lead	50	ND	500	PASS
Cadmium	50	ND	500	PASS	Mercury	300	ND	3000	PASS

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**MYCOTOXINS** (Analysis by LCMSMS)

Toxin	LOD (PPB)	Results (PPB)	Limit (PPB)	Status	Toxin	LOD (PPB)	Results (PPB)	Limit (PPB)	Status
Aflatoxin B1	2	ND	20	PASS	Aflatoxin G2	2	ND	20	PASS
Aflatoxin B2	2	ND	20	PASS	TOTAL Aflatoxins	10	ND	20	PASS
Aflatoxin G1	2	ND	20	PASS	Ochratoxin A	2	ND	20	PASS

ND = Not Detected; NT = Not Tested

**MICROBIALS** (Analysis by qPCR)

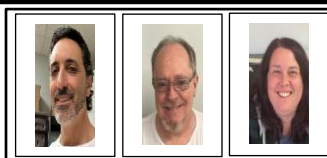
Organism	LOQ (CFU/g)	Results (CFU/g)	Limit (CFU/g)	Status	Organism	LOQ (CFU/g)	Results (CFU/g)	Limit (CFU/g)	Status
BTGN Bacteria	1	ND	1	PASS	Enterobacteriaceae	1	Absent in 1g	1	PASS
Total Aerobic Bacteria	1	ND	10000	PASS	Shiga Toxin Producing E. coli	1	Absent in 1g	1	PASS
Total Yeast/Mold	10000	ND	100000	PASS	Aspergillus Flavus	1	Absent in 1g	1	PASS
Total Coliforms	1	Absent in 1g	1	PASS	Aspergillus Fumigatus	1	Absent in 1g	1	PASS
Total Ecoli	1	Absent in 1g	100	PASS	Aspergillus Niger	1	Absent in 1g	1	PASS
Salmonella	1	Absent in 1g	1	PASS	Aspergillus Terreus	1	Absent in 1g	1	PASS

ND = Not Detected; NT = Not Tested

**RESULT CERTIFICATION**

*Frank P. Mauro/Michael R. Horton/Brittany A. Magge 03/23/2024*

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



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## RESIDUAL SOLVENTS (Analysis by GC FID)

Solvent	LOD (PPB)	Result (PPB)	LIMIT (PPB)	Status	Solvent	LOD (PPB)	Result (PPB)	LIMIT (PPB)	Status
1,1-Dichloroethene	800	ND	8,000	PASS	(C7) n- Heptane	500,000	ND	500,000	PASS
1,2-Dichloroethane	200	ND	2,000	PASS	(C6) n - Hexane	25,000	ND	250,000	PASS
Acetone	75,000	ND	750,000	PASS	Isopropyl Alcohol	50,000	ND	500,000	PASS
Acetonitrile	6,000	ND	60,000	PASS	Methanol	25,000	29,800	250,000	PASS
Benzene	100	ND	1,000	PASS	Methylene Chloride	12,500	ND	125,000	PASS
Butane	500,000	ND	800,000	PASS	(C5) n- Pentane	75,000	ND	750,000	PASS
Chloroform	200	ND	2,000	PASS	Propane	500,000	ND	5,000,000	PASS
Ethanol	500,000	851,000	5,000,000	PASS	Toluene	15,000	ND	150,000	PASS
Ethyl Acetate	40,000	ND	400,000	PASS	Trichloroethylene	2,500	ND	25,000	PASS
Ethyl Ether	50,000	ND	500,000	PASS	Xylenes Total	15,000	ND	150,000	PASS
Ethylene Oxide	500	ND	5,000	PASS					

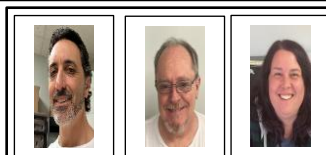
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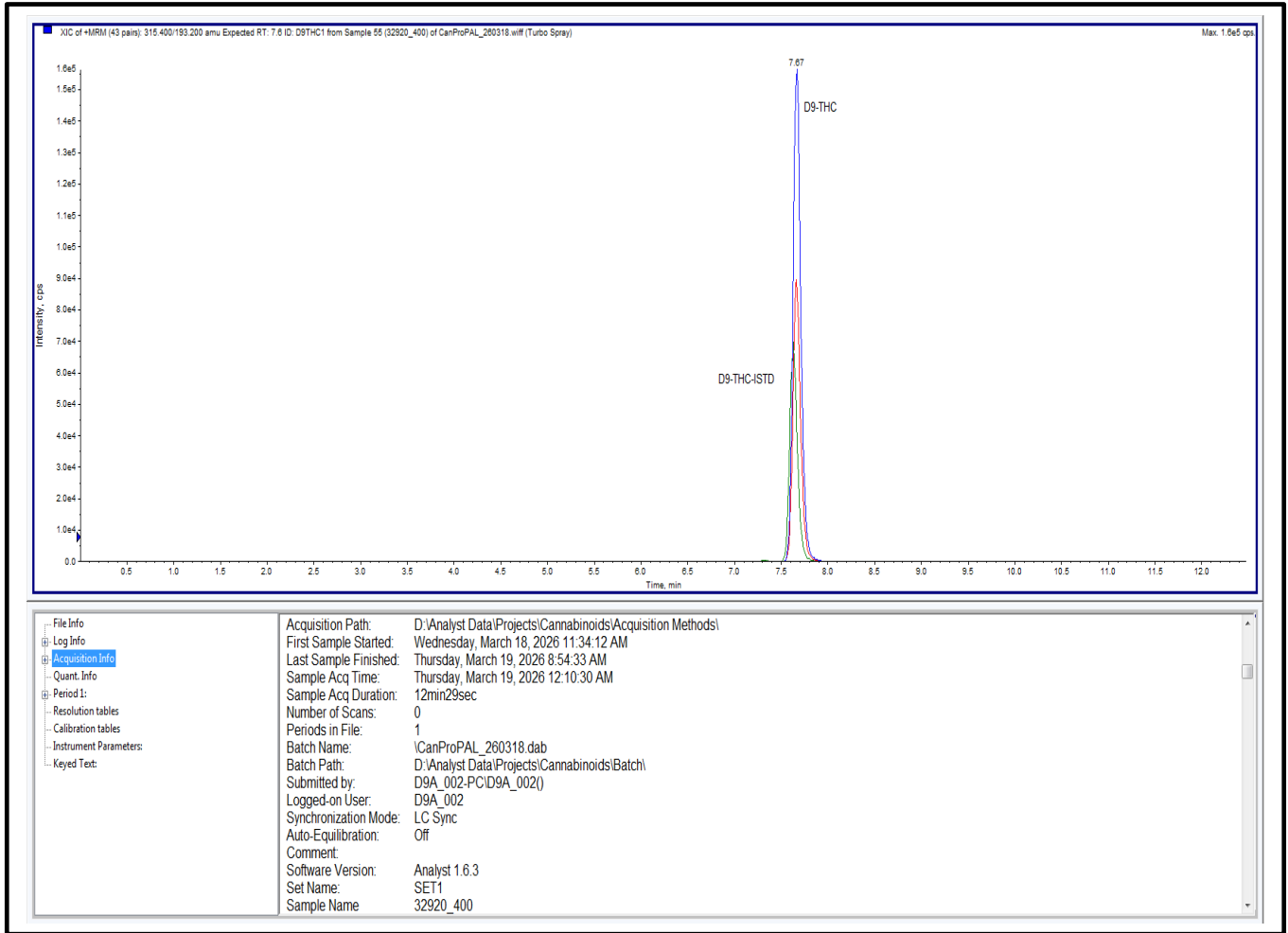
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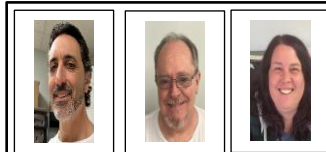
# POTENCY REPORT (ABSciex LCMS Triple Quad)



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