



Customer: NATURECAN
 Address: Bank Chambers, Stockport, SK11AR

Sample ID: NATURECAN 10mg Broad Spectrum Gummy KI7490 Production Batch Random Sample
 Matrix: Edible
 Labnumber: 21B0133-03

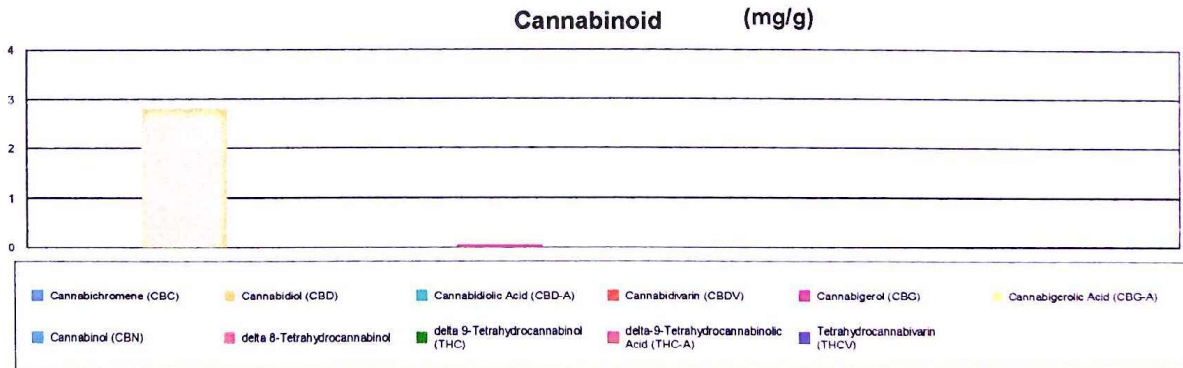
Cannabinoid Profile

Test Conditions: 20°C
 Extraction Technician: SH
 Analytical Chemist: SH

Extraction Date(s)	Analysis Date(s)
2/4/2021	2/4/2021

Cannabinoids (HPLC)	Results			
	LOD (mg/g)	%	mg/g	mg/gummy
Cannabidivarin (CBDV)	<0.003			
Cannabidiolic Acid (CBD-A)	<0.003			
Cannabigerolic Acid (CBG-A)	<0.003			
Cannabigerol (CBG)		0.006	0.059	0.230
Cannabidiol (CBD)		0.28	2.82	11.0
Tetrahydrocannabivarin (THCV)	<0.003			
Cannabinol (CBN)	<0.003			
delta 9-Tetrahydrocannabinol (THC)	<0.003			
delta 8-Tetrahydrocannabinol	<0.003			
Cannabichromene (CBC)	<0.003			
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.003			
Cannabinoids Total		%	mg/g	
Max Active THC		0.00	0.00	
Max Active CBD		0.28	2.82	
T.Active Cannabinoids		0.29	2.88	
Total Cannabinoids		0.29	2.88	

Following USDA guidelines on uncertainty, Altitude Consulting's uncertainty is calculated to be +/- 2% for all cannabinoids using a coverage factor of 2 (95% confidence interval). Measurement uncertainty has not been factored into reported values.



Gary Brook - Laboratory Director - 2/5/2021

Reporting Limits will vary based on sample extraction weight used for the analysis.

Altitude Consulting, LLC utilizes NIST traceable Reference Standards and Certified Reference Material to calibrate analytical instruments along with proven analytical methods. The methods are applied in the most ethical manner following good laboratory practice guidelines. The results of this report are based solely on the sample submitted and cannot be reproduced. Decision Rule: Measurement uncertainty is not accounted for in the reported values. Results are based solely on calculated numbers. Altitude Consulting makes no Statements of conformity.



Customer: NATURECAN
Customer Sample ID: NATURECAN BROAD SPECTRUM GUMMIES 10mg Batch #KI7490 & 25mg Batch #KI7491
Laboratory Number: 21B0133-02 & 21B0133-03

Residual Solvents Profile

Extraction Technician: DF
Analytical Chemist: SH

Extraction Date(s)	Analysis Date(s)
02/06/2021	02/07/2021

Residual Solvents	Results	Calibration Range
	ug/g	
Propane	<60.0	100 - 2000
Isobutane	<60.0	100 - 2000
Methanol	<60.0	100 - 2000
Butane	<60.0	100 - 2000
Isopropanol	<60.0	100 - 2000
Ethanol	<60.0	100 - 2000
2-Methyl Butane	<60.0	100 - 2000
Acetonitrile	<60.0	100 - 2000
Acetone	<60.0	100 - 2000
n-Pentane	<60.0	100 - 2000
n-Hexane	<30.0	50 - 2000
Tetrahydrofuran	<60.0	100 - 2000
Benzene	<0.600	1.0 - 50
n-Heptane	<60.0	100 - 2000
Toluene	<60.0	100 - 2000
Ethylbenzene	<60.0	100 - 2000
m+p Xylene	<60.0	100 - 2000
o-Xylene	<60.0	100 - 2000

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 Laboratory Number: 21B0133-02 & 21B0133-03

Pesticide Profile

Extraction Technician: DF
 Analytical Chemist: rdh

Extraction Date(s)	Analysis Date(s)
02/06/2021	02/06/2021

Pesticides	Results	Pos/Neg	LOD(ug/g)
	ug/g		
Abamectin	ND	NEG	0.00422
Acephate	ND	NEG	0.00241
Acequinocyl	ND	NEG	0.0121
Acetamiprid	ND	NEG	0.00121
Aldicarb	ND	NEG	0.00241
Azoxystrobin	ND	NEG	0.00121
Bifenazate	ND	NEG	0.00121
Bifenthrin	ND	NEG	0.00121
Boscalid	ND	NEG	0.00241
Carbaryl	ND	NEG	0.00121
Carbofuran	ND	NEG	0.00121
Chlorantraniliprole	ND	NEG	0.00121
Chlorfenapyr	ND	NEG	0.00603
Chlorpyrifos	ND	NEG	0.00121
Clofentezine	ND	NEG	0.00121
Cyfluthrin	ND	NEG	0.00603
Cypermethrin	ND	NEG	0.00603
Daminozide	ND	NEG	0.00603
DDVP (Dichlorvos)	ND	NEG	0.000603
Diazinon	ND	NEG	0.00121
Dimethoate	ND	NEG	0.00121
Ethoprophos	ND	NEG	0.00121
Etofenprox	ND	NEG	0.00241
Etoxazole	ND	NEG	0.000603
Fenoxycarb	ND	NEG	0.00121
Fenpyroximate	ND	NEG	0.00241
Fipronil	ND	NEG	0.00241
Flonicamid	ND	NEG	0.00603
Fludioxonil	ND	NEG	0.00241
Hexythiazox	ND	NEG	0.00603
Imazalil	ND	NEG	0.00241

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Pesticide Profile

Extraction Technician: DF
 Analytical Chemist: rdh

Extraction Date(s)	Analysis Date(s)
02/06/2021	02/06/2021

Pesticides	Results	Pos/Neg	LOD(ug/g)
	ug/g		
Imidacloprid	ND	NEG	0.00121
Kresoxlm-methyl	ND	NEG	0.00241
Malathion	ND	NEG	0.00302
Metalaxyl	ND	NEG	0.00121
Methiocarb	ND	NEG	0.00121
Methomyl	ND	NEG	0.00241
Methyl parathion	ND	NEG	0.00603
MGK-264	ND	NEG	0.00121
Myclobutanil	ND	NEG	0.00241
Naled	ND	NEG	0.00302
Oxamyl	ND	NEG	0.00603
Paclobutrazol	ND	NEG	0.00241
Permethrins	ND	NEG	0.00241
Phosmet	ND	NEG	0.00121
Piperonyl Butoxide	ND	NEG	0.0121
Prallethrin	ND	NEG	0.00121
Propiconazole	ND	NEG	0.00241
Propoxure	ND	NEG	0.00121
Pyrethrins	ND	NEG	0.0302
Pyridaben	ND	NEG	0.00121
Spinosad	ND	NEG	0.00362
Spiromesifen	ND	NEG	0.00181
Spirotetramat	ND	NEG	0.00121
Spiroxamine	ND	NEG	0.00241
Tebuconazole	ND	NEG	0.000603
Thiacloprid	ND	NEG	0.00121
Thiamethoxam	ND	NEG	0.00121
Trifloxystrobin	ND	NEG	0.00121

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 Laboratory Number: 21B0133-02 & 21B0133-03

Metals Profile

Extraction Technician: MF		Extraction Date(s)	Analysis Date(s)
Analytical Chemist: MF		02/08/2021	02/08/2021

Metals (ICP/MS)	Method Code	Results	Units
Arsenic	ICPMS.1	<20.0	ppb
Cadmium	ICPMS.1	<10.0	ppb
Lead	ICPMS.1	7.00	ppb
Mercury	ICPMS.1	<5.00	ppb

Limits for metals vary greatly depending on usage of the sample. Altitude Consulting recommends researching federal and state regulatory limits.

Microbial Profile

Extraction Technician: MF		Extraction Date(s)	Analysis Date(s)
Analytical Chemist: MF		02/08/2021	02/08/2021

Microbials	Method Code	Results	Units
Salmonella spp.	Salm.1a	Negative	/g
Shiga toxin producing E Coli	STEC.1.a	Negative	/g
Listeria Monocytogenes	Lmono.2	Negative	/g
Aerobic Plate Count	APC.1a	<10.0	cfu/g
Total Coliform Bacteria	TCEC.1a	<10.0	cfu/g
Escherichia coli	TCEC.1a	<10.0	cfu/g
Staphylococcus Aureus	STA.1a	<10.0	cfu/g
Yeast and Mold	Y&M.1.a	<10.0	cfu/g

Limits for microbials vary greatly depending on usage of the sample. Altitude Consulting recommends researching federal and state regulatory limits.

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