

Sample Name: Dog Treats - Reproductive & Immune

Client: projectpet
 Sample Type: Edible
 Strain: Unknown
 Product Weight: 230.83 g
 Servings: 30

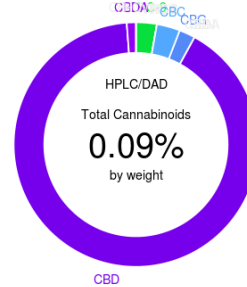
Submitted: July 20, 2021
 Tested: July 20, 2021
 Expires: July 20, 2022
 Submitted for: HPLC,



Profiling by Liquid Chromatography - Pass

HPLC [SOP-2050] | Date Performed: 2021-07-20

Cannabinoid	Percent	mg/g	Total mg	mg/svg	LOQ (mg/g)	LOD (mg/g)	L.C. ¹	Status
d9-THC	0.003	0.026	6.03	0.201	0.006	0.002	-	Pass
d8-THC	ND ¹	ND ¹	0.00	0.000	0.006	0.002	-	Pass
THCA	ND ¹	ND ¹	0.00	0.000	0.006	0.002	-	Pass
THCV	ND ¹	ND ¹	0.00	0.000	0.006	0.002	-	Pass
THCVA	ND ¹	ND ¹	0.00	0.000	0.006	0.002	-	Pass
CBC	0.003	0.029	6.74	0.225	0.006	0.002	-	Pass
CBG	0.002	0.020	4.66	0.155	0.006	0.002	-	Pass
CBGA	ND ¹	ND ¹	0.00	0.000	0.006	0.002	-	Pass
CBN	ND ¹	ND ¹	0.00	0.000	0.006	0.002	-	Pass
CBD	0.086	0.861	198.76	6.625	0.006	0.002	-	Pass
CBDV	ND ¹	ND ¹	1.59	0.053	0.006	0.002	-	Pass
CBDA	0.001	0.011	2.63	0.088	0.006	0.002	-	Pass
Total	0.095	0.948	220.41	NA	NA	NA	-	Pass
Total THC	0.003	0.026	6.03	0.20	-	-	-	Pass
Total CBD	0.087	0.871	201.06	6.70	-	-	-	Pass



HPLC/DAD results are not moisture normalized.

-100% Decarboxylated THC

¹L.C. = Label Claim in mg/g

Total THC = ((THCA*0.877)+ d9-THC)

Total CBD = ((CBDA*0.877)+ CBD)

Microbiological Screening -

Screening for microbiological contamination. [SOP-6010 (Asp), SOP-6060 (Sal), SOP-6070 (STEC) CONTINGENT upon request: SOP-6040 (petrifilm)] | Date Performed:

	Analysis	Limit of Detection	Action Limits	Status
Shiga-Toxin E. Coli	NA	< 1 cfu/g	cfu/g	
Salmonella	NA	< 1 cfu/g	cfu/g	
Aspergillus	NA	< 1 cfu/g	cfu/g	
Pseudomonas	NA	< 1 cfu/g	cfu/g	
APC	NA	< 1 cfu/g	cfu/g	
E. Coli	NA	< 1 cfu/g	cfu/g	
Coliform	NA	< 1 cfu/g	cfu/g	
Yeast & Mold	NA	< 1 cfu/g	cfu/g	

*TNTC = Too Numerous To Count

¹ND = Not Detected

Residual Solvent Analysis -

Analysis of residual solvents. GC-FID [SOP-2060] | Date Performed:

Solvent	ug/g	Action Limit (ug/g)	LOQ (ug/g)	LOD (ug/g)	Status
Benzene	NT				
Chloroform	NT				
1,2-Dichloroethane	NT				
Ethylene Oxide	NT				
Methylene Chloride	NT				
Trichloroethylene	NT				
Acetone	NT				
Acetonitrile	NT				
Ethanol	NT				
Ethyl Acetate	NT				
Diethyl ether	NT				
Heptane	NT				
Hexane	NT				
Isopropanol	NT				
Methanol	NT				
N-Butane	NT				
Pentane	NT				
Propane	NT				
Toluene	NT				
Total Xylenes	NT				

¹ND = Not Detected

**Client Limit is self-selected and will be replaced by official CA State limits when they become available

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Chemical Residue Screening -

Targeted analysis of chemical residues. [SOP-2011 (GC), SOP-2012 (LC)] | Date Performed:

	ug/g	LOQ (ug/g)	LOD (ug/g)	Action Limit (ug/g)	Status		ug/g	LOQ (ug/g)	LOD (ug/g)	Action Limit (ug/g)	Status
Abamectin	NT					Fludioxonil	NT				
Acephate	NT					Hexythiazox	NT				
Acequinocyl	NT					Imazalil	NT				
Acetamiprid	NT					Imidacloprid	NT				
Aldicarb	NT					Kresoxim-methyl	NT				
Azoxystrobin	NT					Malathion	NT				
Bifenazate	NT					Metalaxyl	NT				
Bifenthrin	NT					Methiocarb	NT				
Boscalid	NT					Methomyl	NT				
Captan	NT					Mevinphos	NT				
Carbaryl	NT					Myclobutanil	NT				
Carbofuran	NT					Naled	NT				
Chlorantraniliprole	NT					Oxamyl	NT				
Chlordane	NT					Paclobutrazol	NT				
Chlorfenapyr	NT					Parathion methyl	NT				
Chlorpyrifos	NT					PCNB	NT				
Clofentezine	NT					Permethrin	NT				
Coumaphos	NT					Phosmet	NT				
Cyfluthrin	NT					Piperonyl butoxide	NT				
Cypermethrin	NT					Prallethrin	NT				
Daminozide	NT					Propiconazole	NT				
Diazinon	NT					Propoxur	NT				
Dichlorvos	NT					Pyrethrin	NT				
Dimethoate	NT					Pyridaben	NT				
Dimethomorph	NT					Spinetoram	NT				
Ethoprophos	NT					Spinosad	NT				
Etofenprox	NT					Spiromesifen	NT				
Etoxazole	NT					Spirotetramat	NT				
Fenhexamid	NT					Spiroxamine	NT				
Fenoxycarb	NT					Tebuconazole	NT				
Fenpyroximate	NT					Thiacloprid	NT				
Fipronil	NT					Thiamethoxam	NT				
Fonicamid	NT					Trifloxystrobin	NT				

*ND = Not Detected
 NT = Not Tested

Heavy Metals Profiling -

Analysis of Heavy Metals. ICP-MS [SOP-2020] | Date Performed:

	ug/g	LOQ(ug/g)	LOD(ug/g)	Action Limit (ug/g)	Status
Cadmium					
Lead					
Arsenic					
Mercury					

*ND = Not Detected

Water Activity -

Analysis to determine water activity Water Activity Meter [SOP-4070] | Date Performed:

Aw	Action Limit (Aw)	Status

Foreign Material Analysis -

Analysis to determine whether foreign material is present [SOP-2020] | Date Performed:

Analysis	Status

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Mycotoxin Screening -

Analysis of Mycotoxins. LC-MS/MS [SOP-2012] | Date Performed:

		LOQ (mg/g)	LOD (mg/g)	Status
Aflatoxin B1	NT			
aflatoxin B2	NT			
Aflatoxin G1	NT			
Aflatoxin G2	NT			
Ochratoxin A	NT			

¹ND = Not Detected

Terpene Profiling -

Analysis of terpenes. [SOP-2070] | Date Performed:

	PPM	mg/g	LOQ (mg/g)	LOD (mg/g)	L.C. ²	Status
b-Myrcene	NT					
a-Bisabolol	NT					
d3-Carene	NT					
d-Limonene	NT					
g-Terpinene	NT					
a-Pinene	NT					
b-Pinene	NT					
Camphene	NT					
b-Caryophyllene	NT					
Isopulegol	NT					
Linalool	NT					
a-Humulene	NT					
guaiol	NT					
Terpinolene	NT					
a-Terpinene	NT					

Total Terpenes

0.0 PPM

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²L.C. = Label Claim

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