

Sample Information

CTLA ID: 74498

Date Received: 5/17/2023

Sample Name: Happy Go Puppy Mobility Soft Chews - 6mg CBD per Che

Lot Number: C01MB30

Customer: Okoa Animal Health, Inc.



Analysis	Method	MDL	Specification	Result	Units
Complete Micro					
Total Aerobic Microbial Count	USP <2021>	100	Report	2,100	cfu/g
Total Coliforms	USP <2021>	10	Report	<10	cfu/g
E. coli	USP <2022>		Report	Absent	
Salmonella	USP <2022>		Report	Absent	
Staphylococcus aureus <2022>	USP <2022>		Report	Absent	
Yeast & Mold	USP <2021>	100	Report	<100	cfu/g
Heavy Metals					
Arsenic	<usp 233=""></usp>	.001	Report	2.262	ppm
Cadmium	<usp 233=""></usp>	.001	Report	0.070	ppm
Mercury	<usp 233=""></usp>	.001	Report	<0.001	ppm
Lead	<usp 233=""></usp>	.001	Report	0.070	ppm
Cannabinoid Concentration (16)					
Total Cannabinoids	HPLC	0.712	Report	1.460	mg/g
Total Cannabidiol (CBD)	HPLC	0.712	Report	1.460	mg/g
Total Tetrahydrocannabinol (THC)	HPLC	0.071	Report	ND	%
CBDVA	HPLC	0.712	Report	ND	mg/g
CBDV	HPLC	0.712	Report	ND	mg/g
CBDA	HPLC	0.712	Report	ND	mg/g
CBGA	HPLC	0.712	Report	ND	mg/g
CBG	HPLC	0.712	Report	ND	mg/g
CBD	HPLC	0.712	Report	1.460	mg/g
THCV	HPLC	0.712	Report	ND	mg/g
THCVA	HPLC	0.712	Report	ND	mg/g
CBN	HPLC	0.712	Report	ND	mg/g
CBNA	HPLC	0.712	Report	ND	mg/g

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Δ9-ΤΗС	HPLC	0.712 Report	ND	mg/g
Δ8-ΤΗС	HPLC	0.712 Report	ND	mg/g
CBL	HPLC	0.712 Report	ND	mg/g
CBC	HPLC	0.712 Report	ND	mg/g
THCA	HPLC	0.712 Report	ND	mg/g
CBCA	HPLC	0.712 Report	ND	mg/g
Pesticides (59)				
Abamectin	LCMS	.01 Report	ND	μg/g
Acephate	LCMS	.01 Report	ND	μg/g
Acequinocyl	LCMS	.01 Report	ND	μg/g
Acetamiprid	LCMS	.01 Report	ND	μg/g
Aldicarb	LCMS	.01 Report	ND	μg/g
Azoxystrobin	LCMS	.01 Report	ND	μg/g
Bifenazate	LCMS	.01 Report	ND	μg/g
Bifenthrin	LCMS	.01 Report	ND	μg/g
Boscalid	LCMS	.01 Report	ND	μg/g
Carbaryl	LCMS	.01 Report	ND	μg/g
Carbofuran	LCMS	.01 Report	ND	μg/g
Chlorantraniliprole	LCMS	.01 Report	ND	μg/g
Chlorfenapyr	LCMS	.01 Report	ND	μg/g
Chlorpyrifos	LCMS	.01 Report	ND	μg/g
Clofentezine	LCMS	.01 Report	ND	μg/g
Cyfluthrin	LCMS	.01 Report	ND	μg/g
Cypermethrin	LCMS	.01 Report	ND	μg/g
Daminozide	LCMS	.01 Report	ND	μg/g
DDVP (Dichlorvos)	LCMS	.01 Report	ND	μg/g

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Diazinon	LCMS	.01 Report	ND	hâ\â
Dimethoate	LCMS	.01 Report	ND	μg/g
Ethoprophos	LCMS	.01 Report	ND	μg/g
Etofenprox	LCMS	.01 Report	ND	μg/g
Etoxazole	LCMS	.01 Report	ND	μg/g
Fenoxycarb	LCMS	.01 Report	ND	μg/g
Fenpyroximate	LCMS	.01 Report	ND	μg/g
Fipronil	LCMS	.01 Report	ND	μg/g
Flonicamid	LCMS	.01 Report	ND	μg/g
Fludioxonil	LCMS	.01 Report	ND	μg/g
Hexythiazon	LCMS	.01 Report	ND	μg/g
Imazal	LCMS	.01 Report	ND	μg/g
Imidacloprid	LCMS	.01 Report	ND	μg/g
Kresoxim-methyl	LCMS	.01 Report	ND	μg/g
Malathion	LCMS	.01 Report	ND	μg/g
Metalaxyl	LCMS	.01 Report	ND	μg/g
Methiocarb	LCMS	.01 Report	ND	μg/g
Methomyl	LCMS	.01 Report	ND	μg/g
Methyl parathion	LCMS	.01 Report	ND	μg/g
MGK-264	LCMS	.01 Report	ND	μg/g
Myclobutanil	LCMS	.01 Report	ND	μg/g
Naled	LCMS	.01 Report	ND	μg/g
Oxamyl	LCMS	.01 Report	ND	μg/g
Paclobutrazol	LCMS	.01 Report	ND	μg/g
Permethrins	LCMS	.01 Report	ND	μg/g
Phosmet	LCMS	.01 Report	ND	μg/g

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Analysis	Mothod	MDI	Chasification	Decult	l laita
Analysis	Method	MDL	Specification	Result	Units
Piperonyl_butoxide	LCMS	.01	Report	ND	μg/g
Prallethrin	LCMS	.01	Report	ND	μg/g
Propiconazole	LCMS	.01	Report	ND	μg/g
Propoxur	LCMS	.01	Report	ND	μg/g
Pyrethrins	LCMS	.01	Report	ND	μg/g
Pyridaben	LCMS	.01	Report	ND	μg/g
Spinosad	LCMS	.01	Report	ND	μg/g
Spiromesifen	LCMS	.01	Report	ND	μg/g
Spirotetramat	LCMS	.01	Report	ND	μg/g
Spiroxamine	LCMS	.01	Report	ND	μg/g
Tebuconazole	LCMS	.01	Report	ND	μg/g
Thiacloprid	LCMS	.01	Report	ND	μg/g
Thiamethoxam	LCMS	.01	Report	ND	μg/g
Trifloxystrobin	LCMS	.01	Report	ND	μg/g
Mycotoxins					
Aflatoxins	ELISA	4	Report	<4	μg/kg
Ochratoxin A	ELISA	2	Report	<2	μg/kg
Residual Solvents (44)					
Dimethyl sulfoxide	USP <467>	.001	Report	ND	μg/g
N,N-Dimethylacetamide	USP <467>	.001	Report	ND	μg/g
1,2-Dimethoxyethane	USP <467>	.001	Report	ND	μg/g
1,4-Dioxane	USP <467>	.001	Report	ND	μg/g
1-Butanol	USP <467>	.001	Report	ND	μg/g
1-Pentanol	USP <467>	.001	Report	ND	μg/g
1-Propanol	USP <467>	.001	Report	ND	μg/g
2-Butanone	<usp 467=""></usp>	.001	Report	ND	μg/g

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2-Butanol	USP <467>	.001 Repor	t ND	μg/g
2-Ethoxyethanol	USP <467>	.001 Repor	t ND	μg/g
2-Methylbutane	USP <467>	.001 Repor	t ND	μg/g
2-Propanol	USP <467>	.001 Repor	t ND	μg/g
Residue Acetone	USP <467>	.001 Repor	t ND	μg/g
Acetonitrile	USP <467>	.001 Repor	t ND	μg/g
Benzene	USP <467>	.001 Repor	t ND	μg/g
Butane	USP <467>	.001 Repor	t ND	μg/g
Cumene	USP <467>	.001 Repor	t ND	μg/g
Cyclohexane	USP <467>	.001 Repor	t ND	μg/g
Dichloromethane	USP <467>	.001 Repor	t ND	μg/g
2,2-Dimethylbutane	USP <467>	.001 Repor	t ND	μg/g
2,3-Dimethylbutane	USP <467>	.001 Repor	t ND	μg/g
m,p-Xylene	USP <467>	.001 Repor	t ND	μg/g
o-Xylene	USP <467>	.001 Repor	t ND	μg/g
Residue Ethanol	USP <467>	.001 Repor	t 28.740	μg/g
Ethyl acetate	USP <467>	.001 Repor	t ND	μg/g
Ethyl benzene	USP <467>	.001 Repor	t ND	μg/g
Ethyl ether	USP <467>	.001 Repor	t ND	μg/g
Ethylene glycol	USP <467>	.001 Repor	t ND	μg/g
Ethylene oxide	USP <467>	.001 Repor	t ND	μg/g
Heptane	USP <467>	.001 Repor	t ND	μg/g
Hexane	USP <467>	.001 Repor	t ND	μg/g
Isopropyl acetate	USP <467>	.001 Repor	t ND	μg/g
Methanol	USP <467>	.001 Repor	t 23.553	μg/g
Methylpropane	USP <467>	.001 Repor	t ND	μg/g

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2-Methylpentane	USP <467>	.001 Report	ND	μg/g
3-Methylpentane	USP <467>	.001 Report	ND	μg/g
N,N-Dimethylformamide	USP <467>	.001 Report	ND	μg/g
Pentane	USP <467>	.001 Report	ND	μg/g
Propane	USP <467>	.001 Report	ND	μg/g
Pyridine	USP <467>	.001 Report	ND	μg/g
Sulfolane	USP <467>	.001 Report	ND	μg/g
Tetrahydrofuran	USP <467>	.001 Report	ND	μg/g
Toluene	USP <467>	.001 Report	ND	μg/g
Total Xylenes	USP <467>	.001 Report	ND	μg/g

ND=Non Detected

Amended report: Photo added

6/23/2023

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