



Certificate of Analysis

PASSED


Peak Therapeutics

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License #: 405R-00011

Sample : DE4112017-005
Harvest/Lot ID: PT_Frostys_Green_30ml_24-0203

Batch#: CO HEMP -
PT_Frostys_Green_30ml_24-0203
Sampled : 11/12/24
Ordered : 11/12/24
Sample Size Received : 30 ml
Total Amount : 30 ml
Completed : 11/18/24 Expires: 11/18/25
Sample Method : SOP Client Method

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Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
AZADIRACTIN	1.1979	ppb	500	PASS	ND	NOVALURON	0.2164	ppb	25	PASS	ND
PIPERONYL BUTOXIDE	0.3284	ppb	1250	PASS	ND	OTHER PESTICIDES	0.1000	ppb	100	PASS	ND
PYRETHRINS	0.1810	ppb	50	PASS	ND	OXAMYL	0.3760	ppb	1500	PASS	ND
ACEPHATE	0.2755	ppb	50	PASS	ND	PACLOBUTRAZOL	1.4227	ppb	10	PASS	ND
ACEQUINOCL	0.2707	ppb	30	PASS	ND	PERMETHRINS	0.2109	ppb	500	PASS	ND
ACETAMIPRID	0.2250	ppb	50	PASS	ND	PHENOTHRIN	0.3060	ppb	50	PASS	ND
ALDICARB	0.4206	ppb	500	PASS	ND	PHOSMET	0.2483	ppb	20	PASS	ND
ALLETHRIN	0.3601	ppb	100	PASS	ND	PIRIMICARB	0.3458	ppb	10	PASS	ND
ATRAZINE	1.0640	ppb	25	PASS	ND	PRALLETHRIN	0.6623	ppb	50	PASS	ND
ABAMECTIN	0.0139	ppb	100	PASS	ND	PROPICONAZOLE	0.5658	ppb	100	PASS	ND
AZOXYSTROBIN	0.1122	ppb	20	PASS	ND	PROPOXUR	0.7835	ppb	10	PASS	ND
BENZOVINDIFLUPYR	0.3651	ppb	10	PASS	ND	PRYACLOSTROBIN	0.2379	ppb	10	PASS	ND
BIFENAZATE	0.3285	ppb	20	PASS	ND	PYRIDABEN	0.2980	ppb	20	PASS	ND
BIFENTHRIN	0.3469	ppb	1000	PASS	ND	PYRIPROXYFEN	0.8551	ppb	10	PASS	ND
BOSCALID	0.3057	ppb	20	PASS	ND	RESMETHRIN	0.2008	ppb	50	PASS	ND
BUPROFEZIN	0.3000	ppb	20	PASS	ND	SPINETORAM	0.1177	ppb	10	PASS	ND
CARBARYL	0.3165	ppb	50	PASS	ND	SPINOSADS	0.0545	ppb	100	PASS	ND
CARBOPURAN	0.3317	ppb	10	PASS	ND	SPIRODICLOFEN	0.1830	ppb	250	PASS	ND
CHLORANTHRANILPROLE	0.4629	ppb	20	PASS	ND	SPIROMESIFEN	0.2912	ppb	3000	PASS	ND
CHLORPYRIFOS	0.2889	ppb	40	PASS	ND	SPIROTETRAMAT	0.4266	ppb	20	PASS	ND
CLOFENTEZIME	0.3505	ppb	10	PASS	ND	SPIROXAMINE	0.3745	ppb	100	PASS	ND
CLOTHIANIDIN	0.5370	ppb	50	PASS	ND	TEBUCONAZOLE	0.3302	ppb	50	PASS	ND
COUMAPHOS	0.2529	ppb	10	PASS	ND	TEBUFENOZIDE	0.2154	ppb	10	PASS	ND
CYANTRANILPROLE	0.5411	ppb	10	PASS	ND	TEFLUBENZURON	0.4437	ppb	25	PASS	ND
CYFLUTHRIN	0.6072	ppb	200	PASS	ND	TETRACHLORVINPHOS	0.1330	ppb	10	PASS	ND
CYHALOTHRIN-LAMBDA	1.8598	ppb	250	PASS	ND	TETRAMETHRIN	0.2380	ppb	100	PASS	ND
CYPERMETHRIN	0.3065	ppb	300	PASS	ND	THIABENDAZOLE	0.8056	ppb	20	PASS	ND
CYPRODINIL	0.4377	ppb	10	PASS	ND	THIACLOPRID	0.3999	ppb	10	PASS	ND
DAMINOZIDE	4.9907	ppb	100	PASS	ND	THIAMETHOXAM	0.3232	ppb	20	PASS	ND
DELTAMETHRIN	0.8431	ppb	500	PASS	ND	THIOPHOSPHATE-METHYL	1.2413	ppb	50	PASS	ND
DIAZINON	0.2055	ppb	20	PASS	ND	TRIFLOXYSTROBIN	0.1938	ppb	10	PASS	ND
DICHLORVOS	0.9888	ppb	100	PASS	ND	CHLORPHENAPYR *	0.4120	ppb	50	PASS	ND
DIMETHOATE	0.2585	ppb	20	PASS	ND	ENDOSULFAN SULFATE *	0.4196	ppb	2500	PASS	ND
DIMETHOMORPH	0.1014	ppb	50	PASS	ND	ENDOSULFAN-ALPHA *	0.5956	ppb	2500	PASS	ND
DINOTEFURAN	0.4004	ppb	100	PASS	ND	ENDOSULFAN-BETA *	0.5555	ppb	2500	PASS	ND
DIURON	0.7923	ppb	125	PASS	ND	ETRIDIAZOLE *	1.2221	ppb	150	PASS	ND
DODEMORPH	0.2713	ppb	50	PASS	ND	FENTHION *	0.3118	ppb	10	PASS	ND
ETHOPROPHOS	0.4738	ppb	10	PASS	ND	FENVALERATE *	0.5416	ppb	100	PASS	ND
ETOFENPROX	0.4114	ppb	50	PASS	ND	IPIRODIONE *	0.2738	ppb	500	PASS	ND
ETOXAZOLE	0.1839	ppb	20	PASS	ND	KINOPRENE *	1.7294	ppb	1250	PASS	ND
FENHEXAMID	0.9450	ppb	125	PASS	ND	PARATHION-METHYL *	0.2709	ppb	50	PASS	ND
FENXYCARB	0.4316	ppb	20	PASS	ND	QUINTOZENE *	0.2693	ppb	20	PASS	ND
FENPYROXIMATE	0.3098	ppb	20	PASS	ND						
FENSULFOTHRON	0.3684	ppb	10	PASS	ND						
FIPRONIL	0.2707	ppb	10	PASS	ND						
FLONICAMID	0.3493	ppb	25	PASS	ND						
FLUDIOXONIL	0.2632	ppb	10	PASS	ND						
FLUOPYRAM	0.3817	ppb	10	PASS	ND						
HEXYTHIAZOX	0.1977	ppb	10	PASS	ND						
IMAZALIL	0.4019	ppb	50	PASS	ND						
IMIDACLOPRID	0.2650	ppb	20	PASS	ND						
KRESOXIM-METHYL	0.5115	ppb	150	PASS	ND						
MALATHION	0.3036	ppb	20	PASS	ND						
METALAXYL	0.2756	ppb	20	PASS	ND						
METHIOCARB	2.3105	ppb	10	PASS	ND						
METHOMYL	0.3790	ppb	25	PASS	ND						
METHOPRENE	0.4892	ppb	2000	PASS	ND						
MEVINPHOS	0.0432	ppb	25	PASS	ND						
MKG-264	0.1438	ppb	50	PASS	ND						
MYCLOBUTANIL	0.4417	ppb	20	PASS	ND						
NALED	0.4305	ppb	100	PASS	ND						

Analyzed by: 1642, 2, 2080 **Weight:** 0.199g **Extraction date:** 11/13/24 17:42:38 **Extracted by:** 1642
Analysis Method: SOP-060 (RS)
Analytical Batch: DE008861PES
Instrument Used: Sciex 7500 Qtrap "Hades" - Pesticides **Batch Date:** 11/12/24 14:19:37
Analyzed Date: 11/18/24 07:10:10
Dilution: 20
Reagent: N/A
Consumables: N/A
Pipette: N/A
 Pesticide screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides via SOP-060 (RS).
Analyzed by: 1642, 2, 2080 **Weight:** 0.199g **Extraction date:** 11/15/24 14:41:40 **Extracted by:** 1642
Analysis Method: N/A
Analytical Batch: DE008852VOL
Instrument Used: Sciex 7500 Qtrap "Hades" - Pesticides **Batch Date:** 11/12/24 09:23:31
Analyzed Date: 11/16/24 13:31:41
Dilution: 20
Reagent: N/A
Consumables: N/A
Pipette: N/A
 Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry and Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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William Stephens
Lab Director
State License # 405R-00011
405-00008
ISO 17025 Accreditation # 4331.01

Signature
11/18/24