

P301 Elektra

SAMPLE TYPE
Flower

RECEIVED **04/22/19**
 REPORTED **05/02/19**

CUSTOMER
 Kat's Naturals
 5876 SR 28
 Dunlap, TN, AR 37327

Hemp - Kat's Naturals

STEEP HILL ID
AR67194

TEST NAME

Pesticides

METHOD NAME
 SOP-070-AR

STATE REGULATORY REQUIREMENTS
PASS

Pesticide	ppm (µg/g)	LOD ppm (µg/g)	LOQ ppm (µg/g)
Abamectin	ND	0.33	1.11
Acephate	ND	0.026	0.087
Acequinocyl	ND	0.37	1.24
Acetamiprid	ND	0.026	0.087
Aldicarb	ND	0.167	0.56
Azoxystrobin	ND	0.024	0.079
Bifenazate	ND	0.0164	0.055
Bifenthrin	ND	0.132	0.44
Boscalid	ND	0.042	0.140
Carbaryl	ND	0.0157	0.052
Carbofuran	ND	0.0185	0.062
Chlorantraniliprole	ND	0.029	0.096
Chlorfenapyr	ND	0.029	0.086
Chlorpyrifos	ND	0.027	0.089
Clofentezine	ND	0.037	0.123

ND - Not Detected

LOD - Limit of Detection
 LOQ - Limit of Quantitation

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PASS

Pesticide	ppm (µg/g)	LOD ppm (µg/g)	LOQ ppm (µg/g)
Cyfluthrin	ND	0.045	0.131
Cypermethrin	ND	0.045	0.135
Daminozide	ND	0.054	0.180
DDVP (Dichlorvos)	ND	0.025	0.084
Diazinon	ND	0.0191	0.064
Dimethoate	ND	0.026	0.088
Ethoprophos	ND	0.026	0.085
Etofenprox	ND	0.036	0.121
Etoxazole	ND	0.029	0.098
Fenoxycarb	ND	0.023	0.078
Fenpyroximate	ND	0.0188	0.062
Fipronil	ND	0.036	0.121
Flonicamid	ND	0.046	0.155
Fludioxonil	ND	0.044	0.147
Hexythiazox	ND	0.0193	0.064
Imazalil	ND	0.043	0.143
Imidacloprid	ND	0.020	0.067
Kresoxim-methyl	ND	0.0179	0.060
Malathion	ND	0.0124	0.041
Metalaxyl	ND	0.0183	0.061
Methiocarb	ND	0.0177	0.059
Methomyl	ND	0.026	0.088
Methyl Parathion	ND	0.029	0.086
MGK-264	ND	0.0039	0.0098
Myclobutanil	ND	0.022	0.074

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STATE REGULATORY REQUIREMENTS

PASS

Pesticide	ppm (µg/g)	LOD ppm (µg/g)	LOQ ppm (µg/g)
Naled	ND	0.040	0.132
Oxamyl	ND	0.037	0.124
Paclobutrazol	ND	0.031	0.105
Permethrins	ND	0.027	0.080
Phosmet	ND	0.028	0.092
Piperonyl Butoxide	ND	0.0182	0.061
Prallethrin	ND	0.060	0.20
Propiconazole	ND	0.0129	0.043
Propoxur	ND	0.0142	0.047
Pyrethrins	ND	0.020	0.067
Pyridaben	ND	0.030	0.101
Spinosad	ND	0.034	0.114
Spiromesifen	ND	0.030	0.099
Spirotetramat	ND	0.0145	0.048
Spiroxamine	ND	0.044	0.147
Tebuconazole	ND	0.0131	0.044
Thiacloprid	ND	0.0154	0.051
Thiamethoxam	ND	0.0154	0.051
Trifloxystrobin	ND	0.0190	0.063

ND - Not Detected

LOD - Limit of Detection
LOQ - Limit of Quantitation

CERTIFICATION



BRANDON THORNTON
PHARM. D. CO-OWNER & CEO

CERTIFICATE #: AR67194-10, AR67194-9
REVISION: PSR-001 Rev. 3.

The above results relate only to the samples tested and for the specific tests conducted. Steep Hill grants permission to reproduce this document in full only.