

Date: 12/5/2018
 Customer: Hemp Joy
 Patient Name: Jeff Lessard
 Amount of cannabis received:
 Sample Name: 1500 mg Hemp Seed Oil

Cannabinoid Potency

Cannabidivarin (CBDV)	<ND	<ND mg/g
Cannabidiol (CBD)	6.1461%	61.4615 mg/g
Cannabigerol (CBG)	0.0525%	0.5249 mg/g
Tetrahydrocannabidivarin (THCV)	<ND	<ND mg/g
Cannabidiolic Acid (CBD-A)	<ND	<ND mg/g
Cannabigerolic Acid (CBG-A)	<ND	<ND mg/g
Cannabinol (CBN)	<ND	<ND mg/g
Δ-9 Tetrahydrocannabinol (THC)	<ND	<ND mg/g
Δ-8 Tetrahydrocannabinol (D8-THC)	<ND	<ND mg/g
Cannabichromene (CBC)	<ND	<ND mg/g
Tetrahydrocannabinolic Acid (THC-A)	<ND	<ND mg/g
Serving Size (mL)	30.0	

THC+THCV+CBN+D8-THC+THC-A x Serving Size ND mg
CBD + CBDV + CBD-A x Serving Size 1843.8 mg

	Per cent	mg/mL
Target THC	0.0000%	0.0000
Variance (%)	N/A	OK
Target CBD	0.0000%	0.0000
Variance (%)	N/A	OK

Test Result Pass

Remarks:



Sample Photo: 1500 mg Hemp Seed Oil

Results valid for sample tested and metrologically traceable to an SI unit. LOD = 0.0433 ug/mL, LOQ = 0.2164 ug/mL or better. Chemistry values are presented by weight per cent within an error of 4.5% of the reported value with 95% confidence. Sampling per CA BPC 26104(d), if required. Report shall not be reproduced except in full, without written approval from Coastal Analytical.

This certificate available at: <http://results.coastalanalytical.com/18L06000004.pdf>

Results certified by (chemist): E. Hershman

Coastal Analytical
 6342 Ferris Square
 San Diego, CA 92121
 CA License C8-18-000025-TEMP



Date: 12/5/2018

Sampling Date:

 Customer: Hemp Joy
 Address: 68487 E Palm Canyon Dr Unit 53, Cathedral City, CA 92234
 Distributor: N/A
 Address:
 Producer: N/A
 Address:

 Jeff Lessard
 N/A
 N/A

 Sampling Location:
 Receipt Date:
 Sample ID: 18L06000004
 Sample Type: Tincture
 Method: Cannabis Pesticides
 Technique: LC-MS/MS
 Batch ID:
 Batch Size:
 Sample Size

Sample Name: 1500 mg Hemp Seed Oil

CA Residual Pesticides - Not Inhalable

Pesticide (CAS)	Concentration	Result	Pesticide (CAS)	Concentration	Result
Abamectin 71751-41-2	ND µg/g	Pass	Fludioxonil 131341-86-1	ND µg/g	Pass
Acephate 30560-19-1	ND µg/g	Pass	Hexythiazox 78587-05-0	ND µg/g	Pass
Acequinocyl 57960-19-7	ND µg/g	Pass	Imazalil 35554-44-0	ND µg/g	Pass
Acetamiprid 135410-20-7	ND µg/g	Pass	Imidacloprid 138261-41-3	ND µg/g	Pass
Aldicarb 116-06-3	ND µg/g	Pass	Kresoxim-methyl 143390-89-0	ND µg/g	Pass
Azoxystrobin 131860-33-8	ND µg/g	Pass	Malathion 121-75-5	ND µg/g	Pass
Bifenazate 149877-41-8	ND µg/g	Pass	Metalaxyl 57837-19-1	ND µg/g	Pass
Bifenthrin 82657-04-3	ND µg/g	Pass	Methiocarb 2032-65-7	ND µg/g	Pass
Boscalid 188425-85-6	ND µg/g	Pass	Methomyl 16752-77-5	ND µg/g	Pass
Captan 133-06-2	ND µg/g	Pass	Methyl parathion 298-00-0	ND µg/g	Pass
Carbaryl 63-25-2	ND µg/g	Pass	Mevinphos 7786-34-7	ND µg/g	Pass
Carbofuran 1563-66-2	ND µg/g	Pass	Myclobutanil 88671-89-0	ND µg/g	Pass
Chlorantraniliprole 500008-45-7	ND µg/g	Pass	Naled 300-76-5	ND µg/g	Pass
Chlordane 57-74-9	ND µg/g	Pass	Oxamyl 23135-22-0	ND µg/g	Pass
Chlorfenapyr 122453-73-0	ND µg/g	Pass	Paclobutrazol 76738-62-0	ND µg/g	Pass
Chlorpyrifos 2921-88-2	ND µg/g	Pass	Pentachloronitrobenzene 82-68-8	ND µg/g	Pass
Clofentezine 74115-24-5	ND µg/g	Pass	Permethrins 52645-53-1	ND µg/g	Pass
Coumaphos 56-72-4	ND µg/g	Pass	Phosmet 732-11-6	ND µg/g	Pass
Cyfluthrin 68359-37-5	ND µg/g	Pass	Piperonyl butoxide 51-03-6	ND µg/g	Pass
Cypermethrin 52315-07-8	ND µg/g	Pass	Prallethrin 23031-36-9	ND µg/g	Pass
Daminozide 1596-84-5	ND µg/g	Pass	Propiconazole 60207-90-1	ND µg/g	Pass
DDVP (Dichlorvos) 62-73-7	ND µg/g	Pass	Propoxur 114-26-1	ND µg/g	Pass
Diazinon 333-41-5	ND µg/g	Pass	Pyrethrins 8003-34-7	ND µg/g	Pass
Dimethoate 60-51-5	ND µg/g	Pass	Pyridaben 96489-71-3	ND µg/g	Pass
Dimethomorph 110488-70-5	ND µg/g	Pass	Spinetoram 187166-40-1	ND µg/g	Pass
Ethoprophos 13194-48-4	ND µg/g	Pass	Spinosad 168316-95-8	ND µg/g	Pass
Etofenprox 80844-07-1	ND µg/g	Pass	Spiromesifen 283594-90-1	ND µg/g	Pass
Etoxazole 153233-91-1	ND µg/g	Pass	Spirotetramat 203313-25-1	ND µg/g	Pass
Fenhexamid 126833-17-8	ND µg/g	Pass	Spiroxamine 118134-30-8	ND µg/g	Pass
Fenoxycarb 72490-01-8	ND µg/g	Pass	Tebuconazole 80443-41-0	ND µg/g	Pass
Fenpyroximate 134098-61-6	ND µg/g	Pass	Thiacloprid 111988-49-9	ND µg/g	Pass
Fipronil 120068-37-3	ND µg/g	Pass	Thiamethoxam 153719-23-4	ND µg/g	Pass
Flonicamid 158062-67-0	ND µg/g	Pass	Trifloxystrobin 141517-21-7	ND µg/g	Pass

Shaded values indicate no allowable amount. Results valid for sample tested and metrologically traceable to an SI unit. LOD = 0.10 µg/g, LOQ = 0.10 µg/g or better within an error of 4.6% with 95% confidence. Sampling and pass criteria per CA Code of Regulations, Title 16, Division 42. Article 3, if required. Report shall not be reproduced except in full, without written approval from Coastal Analytical.

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Results certified by (chemist): E. Hershman

Date:	12/5/2018	Sampling Date:	
Customer:	Hemp Joy	Sampling Location:	
Address:	68487 E Palm Canyon Dr Unit 53, Cathedral City, CA 92234	Receipt Date:	
Distributor:	N/A	Sample ID:	18L06000004
Address:		Sample Type:	Tincture
Producer:	N/A	Method:	Cannabis Solvents
Address:		Technique:	Headspace GC-MS
		Batch ID:	
		Batch Size:	
Sample Name:	1500 mg Hemp Seed Oil	Sample Size:	

Residual Solvents Other - Not Inhalable

	Value (µg/g)	Result
Methanol	ND	Pass
Ethanol	ND	Pass
Pentane	ND	Pass
Diethyl Ether (Ether)	ND	Pass
Acetone	ND	Pass
Hexane	ND	Pass
Ethyl Acetate (Acetate)	ND	Pass
Butane	ND	Pass
Isobutane (Methylpropane)	ND	Pass
Propane	ND	Pass
Isopropanol (Iso-alcohol/2-propanol)	ND	Pass
Acetonitrile	ND	Pass
Heptane	ND	Pass
Toluene	ND	Pass
Xylenes, total	ND	Pass
1,2-Dichloroethane	ND	Pass
Benzene	ND	Pass
Chloroform	ND	Pass
Ethylene Oxide	ND	Pass
Methylene Chloride	ND	Pass
Trichloroethylene	ND	Pass

Remarks:

Results valid for sample tested and metrologically traceable to an SI unit. LOD = 0.0415 ug/g, LOQ = 0.214 ug/g or better. Chemistry values are presented by weight per cent within an error of 7.2% of the reported value with 95% confidence. Sampling per 16 CCR 42 Article 3, if required. Report shall not be reproduced except in full, without written approval from Coastal Analytical.

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