

**Hemp Optix**

1900 Jay Ell Dr  
Richardson, TX 75081  
support@hempoptix.com

Lic. #

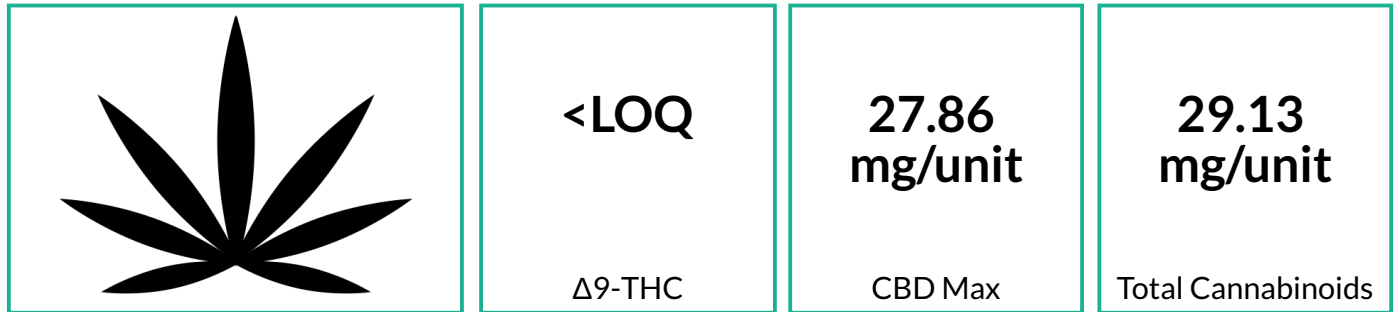
**Sample: 2102DEL0179.0660**

Strain: Full Spectrum Soft Gels  
Lot#: ; Batch#: 0126-1; Batch Size: - grams

Sample Received: 02/16/2021; Report Created: 03/02/2021  
Testing Completed: 02/23/2021

**Hemp Optix 25mg 30ct Soft Gels**

Ingestible, Capsule, Coconut Oil  
Reference:



**Cannabinoids**

Cannabinoid	LOQ mg/unit	Concentration mg/unit	Concentration %
CBC	1.00	1.27	0.253
CBD	1.00	26.49	5.277
CBDa	1.00	1.56	0.311
CBN	1.00	ND	ND
Δ9-THC	1.00	<LOQ	<LOQ
THCa	1.00	ND	ND
<b>Total</b>		<b>29.32</b>	<b>5.840</b>

1 Unit = Soft Gels, 0.502g; 30 servings per container; 0.00 mg/unit THC per container

Qualifiers: Q3,M4, D1  
Date Tested: 02/22/2021  
THC Max = THCa \* 0.877 + Δ9-THC; CBD Max = CBDa \* 0.877 + CBD; LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported. The data on this report is for informational purposes only.

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**Terpenes**

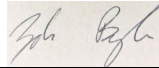
Analyte	LOQ PPM	Mass PPM	Mass %
α-Pinene	54	ND	ND
Camphene	54	ND	ND
β-Myrcene	57	ND	ND
β-Pinene	56	ND	ND
δ-3-Carene	56	ND	ND
α-Terpinene	58	ND	ND
trans-Ocimene	60	ND	ND
δ-Limonene	56	ND	ND
p-Cymene	57	ND	ND
cis-Ocimene	61	ND	ND
Eucalyptol	42	ND	ND
γ-Terpinene	59	ND	ND
Terpinolene	60	ND	ND
Linalool	73	ND	ND
Isopulegol	74	ND	ND
Menthol	16	ND	ND
Geraniol	11	207	0.02
β-Caryophyllene	66	<LOQ	<LOQ
α-Humulene	64	<LOQ	<LOQ
cis-Nerolidol	125	228	0.02
trans-Nerolidol	127	263	0.03
Guaiol	140	265	0.03
α-Bisabolol	194	288	0.03

**Primary Aromas**



**0.15%**  
**1,482 PPM**  
Total Terpenes

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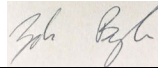
**Microbials**

**Pass**

Analyte	Limit	Units	Status
Coliforms	CFU/g	CFU/g	Tested
E. Coli	100	ND	Pass



Qualifiers: Q3  
Date Tested: 02/19/2021  
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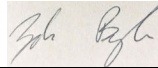
**Pesticides**

Pass

Analyte	LOQ	Limit	Units	Status	Analyte	LOQ	Limit	Units	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
DDVP	0.1	0.1	ND	Pass	Methiocarb	0.1	0.2	ND	Pass
Naled	0.3	0.5	ND	Pass	Pyrethrins	0.1	1.0	ND	Pass
Oxamyl	0.5	1.0	ND	Pass	Acequinocyl	1.0	2.0	ND	Pass
Phosmet	0.1	0.2	ND	Pass	Acetamiprid	0.1	0.2	ND	Pass
Acephate	0.2	0.4	ND	Pass	Ethoprophos	0.1	0.2	ND	Pass
Aldicarb	0.2	0.4	ND	Pass	Fludioxonil	0.2	0.4	ND	Pass
Boscalid	0.2	0.4	ND	Pass	Hexythiazox	0.5	1.0	ND	Pass
Carbaryl	0.1	0.2	ND	Pass	Permethrins	0.1	0.2	ND	Pass
Diazinon	0.1	0.2	ND	Pass	Prallethrin	0.1	0.2	ND	Pass
Fipronil	0.2	0.4	ND	Pass	Spiroxamine	0.2	0.4	ND	Pass
Imazalil	0.1	0.2	ND	Pass	Thiacloprid	0.1	0.2	ND	Pass
Methomyl	0.2	0.4	ND	Pass	Azoxystrobin	0.1	0.2	ND	Pass
Propoxur	0.2	0.2	ND	Pass	Chlorfenapyr	0.5	1.0	ND	Pass
Spinosad	0.1	0.2	ND	Pass	Chlorpyrifos	0.1	0.2	ND	Pass
Abamectin	0.3	0.5	ND	Pass	Clofentezine	0.1	0.2	ND	Pass
Etoxazole	0.1	0.2	ND	Pass	Cypermethrin	0.5	1.0	ND	Pass
Malathion	0.1	0.2	ND	Pass	Imidacloprid	0.2	0.4	ND	Pass
Metalaxyl	0.1	0.2	ND	Pass	Myclobutanil	0.1	0.2	ND	Pass
Pyridaben	0.5	0.2	ND	Pass	Spiromesifen	0.1	0.2	ND	Pass
Bifenazate	0.1	0.2	ND	Pass	Tebuconazole	0.2	0.4	ND	Pass
Bifenthrin	0.1	0.2	ND	Pass	Thiamethoxam	0.1	0.2	ND	Pass
Carbofuran	0.1	0.2	ND	Pass	Fenpyroximate	0.2	0.4	ND	Pass
Cyfluthrin	1.0	1.0	ND	Pass	Pacloutrazol	0.2	0.4	ND	Pass
Daminozide	0.5	1.0	ND	Pass	Spirotetramat	0.1	0.2	ND	Pass
Dimethoate	0.1	0.2	ND	Pass	Kresoxim Methyl	0.2	0.4	ND	Pass
Etofenprox	0.2	0.4	ND	Pass	Trifloxystrobin	0.1	0.2	ND	Pass
Fenoxycarb	0.1	0.2	ND	Pass	Piperonyl Butoxide	1.0	2.0	ND	Pass
Fonicamid	0.5	1.0	ND	Pass	Chlorantraniliprole	0.1	0.2	ND	Pass

Qualifiers: Q3,M5,D1,V1  
Date Tested: 02/24/2021

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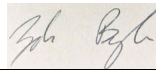


**Residual Solvents**

**Pass**

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Acetone	58	1000	ND	Pass
Butanes	310	5000	ND	Pass
Ethanol	64	5000	ND	Pass
Ethyl Acetate	53	5000	ND	Pass
Heptane	49	5000	ND	Pass
Hexanes	48	290	ND	Pass
Isopropanol	100	5000	ND	Pass
Methanol	318	3000	ND	Pass
Propane	147	5000	ND	Pass

Qualifiers: Q3  
Date Tested: 02/18/2021  
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Reference:



**Heavy Metals**

**Pass**

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Arsenic		0.40	0.40	Pass
Cadmium		0.40	ND	Pass
Lead		1.00	ND	Pass
Mercury		1.20	0.27	Pass

Qualifiers: Q3, Analyzed by IAS 00000009LCSL00311854

Date Tested: 03/02/2021

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