

## Green Source Gardens

Wolf Creek, OR 97497  
 greensourcegardens@gmail.com  
 (541) 866-2728  
 Lic. # 020-1000196DB7E

Sample: 1611KR0077.1928

Strain: The Bern  
 Batch #: 1A40103000009C6000000008; Batch Size: 2860 - grams  
 Ordered: 11/18/2016; Sampled: 11/18/2016; Completed: 12/14/2016; Expires: 12/14/2017  
 40103000009C6000000008; METRC Sample: 1A40103000009C60000000036

## The Bern

Plant, Flower - Cured, Outdoor



**16.34%**  
Total THC

**0.41%**  
Total CBD

**4.8%**  
Moisture

**0.452**  
Water Activity

## Cannabinoids\*\*

Analyte	LOQ	Mass	Mass
	mg/g	%	mg/g
THCa	1.00	16.91	169.10
Δ9-THC	1.00	1.51	15.10
CBD	1.00	0.27	2.70
CBDa	1.00	0.16	1.60
CBC *	1.00	0.24	2.40
CBG *	1.00	<0.10	<1.00
CBN *	1.00	0.16	1.60
<b>Total</b>		<b>19.25</b>	<b>192.50</b>

1 unit=

Total THC = THCa x 0.877 + d9-THC\*\*  
 Total CBD = CBDa x 0.877 + CBD\*\*

Cannabinoid method: HPLC-UV, EVIO-SOP-001; Recoveries for all analytes 80 - 120%; Replicate recoveries <20% RSD; Sample and solvent blanks not contaminated; Values reported for plant matter are by dry weight after moisture content correction. Moisture content method: AOAC 934.01 Loss on Drying; Water activity method: HC2-AW-USB humidity probe, AOAC 32.004-32.009; LOQ = Limit of Quantitation; NA = Not Analyzed. \* Target analyte for informational use only. \*\* per OAR 333-064-100

Other Notes:

Sample collection: OAR 333-064-100

Preservation Conditions: ≤6°C



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Plant, Flower - Cured, Outdoor



## Pesticides\*\*

Pass

Analyte	LOQ	Limit	Amount	Status	Analyte	LOQ	Limit	Amount	Status
	PPM	PPM	PPM						
Abamectin	0.500	0.500	ND	Pass	Hexythiazox	1.000	1.000	ND	Pass
Acephate	0.400	0.400	ND	Pass	Imazalil	0.200	0.200	ND	Pass
Acequinocyl	2.000	2.000	ND	Pass	Imidacloprid	0.400	0.400	ND	Pass
Acetamiprid	0.200	0.200	ND	Pass	Kresoxim Methyl	0.400	0.400	ND	Pass
Aldicarb	0.400	0.400	ND	Pass	MGK-264	0.200	0.200	ND	Pass
Azoxystrobin	0.200	0.200	ND	Pass	Malathion	0.200	0.200	ND	Pass
Bifenazate	0.200	0.200	ND	Pass	Metalaxyl	0.200	0.200	ND	Pass
Bifenthrin	0.200	0.200	ND	Pass	Methiocarb	0.200	0.200	ND	Pass
Boscalid	0.400	0.400	ND	Pass	Methomyl	0.400	0.400	ND	Pass
Carbaryl	0.200	0.200	ND	Pass	Methyl Parathion	0.200	0.200	ND	Pass
Carbofuran	0.200	0.200	ND	Pass	Myclobutanil	0.200	0.200	ND	Pass
Chlorantraniliprole	0.200	0.200	ND	Pass	Naled	0.500	0.500	ND	Pass
Chlorfenapyr	1.000	1.000	ND	Pass	Oxamyl	1.000	1.000	ND	Pass
Chlorpyrifos	0.200	0.200	ND	Pass	Paclobutrazol	0.400	0.400	ND	Pass
Clofentezine	0.200	0.200	ND	Pass	Permethrin	0.200	0.200	ND	Pass
Cyfluthrin	1.000	1.000	ND	Pass	Phosmet	0.200	0.200	ND	Pass
Cypermethrin	1.000	1.000	ND	Pass	Piperonyl Butoxide	2.000	2.000	ND	Pass
DDVP	1.000	0.100	ND	Pass	Prallethrin	0.200	0.200	ND	Pass
Daminozide	1.000	1.000	ND	Pass	Propiconazole	0.400	0.400	ND	Pass
Diazinon	0.200	0.200	ND	Pass	Propoxur	0.200	0.200	ND	Pass
Dimethoate	0.200	0.200	ND	Pass	Pyrethrins	1.000	1.000	ND	Pass
Ethoprophos	0.200	0.200	ND	Pass	Pyridaben	0.200	0.200	ND	Pass
Etofenprox	0.400	0.400	ND	Pass	Spinosad	0.200	0.200	ND	Pass
Etoazole	0.200	0.200	ND	Pass	Spiromesifen	0.200	0.200	ND	Pass
Fenoxycarb	0.200	0.200	ND	Pass	Spirotetramat	0.200	0.200	ND	Pass
Fenpyroximate	0.400	0.400	ND	Pass	Spiroxamine	0.400	0.400	ND	Pass
Fipronil	0.400	0.400	ND	Pass	Tebuconazole	0.400	0.400	ND	Pass
Flonicamid	1.000	1.000	ND	Pass	Thiacloprid	0.200	0.200	ND	Pass
Fludioxonil	0.400	0.400	ND	Pass	Thiamethoxam	0.200	0.200	ND	Pass
					Trifloxystrobin	0.200	0.200	ND	Pass

Sample collection: OAR 333-064-100

Preservation Conditions: ≤6 °C

Method: GC-MS/MS & LC-MS/MS; QA: Recoveries of all analytes 65-120%; Uncertainty <10% RSD; Based on wet weight; Sample and solvent blanks <LOQ for all analytes; PPM = Parts per Million; ND = Not Detected; NT = Not tested; AC = Above Calibration Range; RSD = Relative Standard Deviation; NR = Not Reported. Pesticide analysis carried out in partnership with Synergistic Pesticide Lab, LLC (Portland, OR). PASS/FAIL indicates sample status relative to OAR 333-007-400



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