



# Certificate of Analysis

**SAMPLE:DA91029011-002**  
**Harvest/Lot ID: 1217-66V61**

Seed to Sale #N/A

**Batch#:** 1217-66V61

**Sample Size:** 10 ml

**Ordered :** 10/24/19

**Sampled :** 10/24/19

**Completed:** 11/01/19 Expires: 11/01/20

**Sampling Method:** SOP Client Method

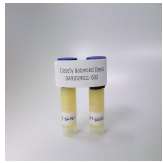
**PASSED**

Nov 01, 2019 | Clearly Balanced Days, LLC

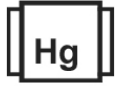
PO Box 7025 Loudon  
NH, United States 03307



**PRODUCT IMAGE SAFETY RESULTS**



Pesticides  
**PASSED**



Heavy Metals  
NOT TESTED



Microbials  
NOT TESTED



Mycotoxins  
NOT TESTED



Residuals Solvents  
**PASSED**



Filtration  
NOT TESTED



Water Activity  
NOT TESTED



Moisture  
NOT TESTED



Terpenes  
NOT TESTED

**MISC.**

**CANNABINOID RESULTS**

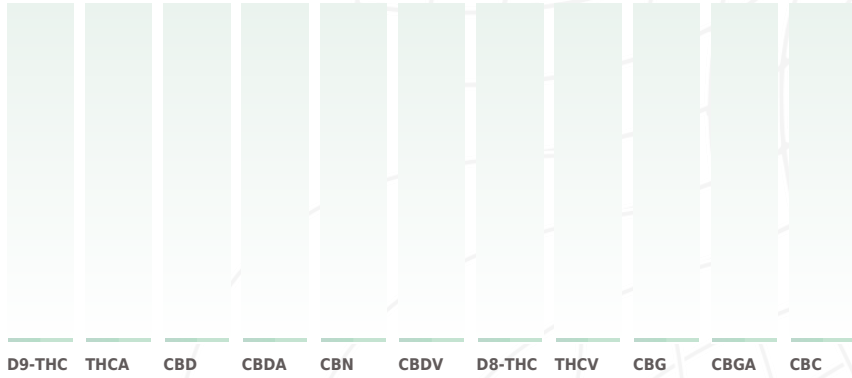


**Total THC**  
**0.000%**



**Total CBD**  
**0.411%**

ND ND 0.411 % ND ND ND ND ND ND ND ND  
ND ND 4.110 mg/g ND ND ND ND ND ND ND ND



**Cannabinoid Profile Test**

|  |                          |   |                              |
|--|--------------------------|---|------------------------------|
| <b>Analyst</b><br>64                               | <b>Weight</b><br>3.0336g | <b>Sample Prep :</b><br>2019-10-29 03:10:03 | <b>Extracted By :</b><br>357 |
| <b>Analysis Method -SOP.T.40.020, SOP.T.30.050</b> |                          |   |                              |
| <b>Analytical Batch -DA007548</b>                  |                          |   |                              |

| Reagent    | Dilution | Consums. ID   |
|------------|----------|---|
| 102819.R21 | 40       | 76124-662<br>SFN-BX-1025<br>849C4-849AK<br>840C6-840H |

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis. LOQ for all cannabinoids is 1 mg/L).

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**Jorge Segredo**  
Lab Director

State License # n/a  
ISO Accreditation # 97164

Signature

11/01/2019

Signed On



# Certificate of Analysis

**PASSED**
**Clearly Balanced Days, LLC**

 PO Box 7025 Loudon  
 NH, United States 03307  
**Telephone:** (603) 892-0675  
**Email:**  
 twhite@clearlybalanceddays.com

**Sample : DA91029011-002,**  
**Harvest/LOT ID: 1217-66V61,**
**Batch# :** 1217-66V61  
**Sample Size :** 10 ml  
**Ordered :** 10/24/19

**Sampled :** 10/24/19  
**Completed :** 11/01/19 **Expires :** 11/01/20  
**Sample Method :** SOP Client Method

**2**

**Pesticides**
**PASSED**

| Pesticides          | LOQ   | Action Level | Units | Result | Pesticides            | LOQ   | Action Level | Units | Result |
|---------------------|-------|--------------|-------|--------|-----------------------|-------|--------------|-------|--------|
| CHLORDANE           | 0.010 | 0.1          | ppm   | ND     | DICHLORVOS            | 0.050 | 0.1          | ppm   | ND     |
| CAPTAN              | 0.100 | 3            | ppm   | ND     | METHIOCARB            | 0.010 | 0.1          | ppm   | ND     |
| BOSCALID            | 0.010 | 3000         | PPM   | ND     | METHOMYL              | 0.010 | 0.1          | ppm   | ND     |
| DIMETHOATE          | 0.010 | 0.1          | ppm   | ND     | DIAZANON              | 0.010 | 0.2          | ppm   | ND     |
| ABAMECTIN B1A       | 0.020 | 0.3          | ppm   | ND     | MEVINPHOS             | 0.010 | 0.1          | ppm   | ND     |
| CIS-PERMETHRIN      | 0.050 | 1            | ppm   | ND     | MYCLOBUTANIL          | 0.010 | 3            | ppm   | ND     |
| SPINETORAM          | 0.010 |              | PPM   | ND     | NALED                 | 0.010 | 0.5          | ppm   | ND     |
| ACEPHATE            | 0.010 | 3            | ppm   | ND     | OXAMYL                | 0.010 | 0.5          | ppm   | ND     |
| DIMETHOMORPH        | 0.005 | 3            | ppm   | ND     | PACLOBUTRAZOL         | 0.010 | 0.1          | ppm   | ND     |
| ETHOPROPHOS         | 0.010 | 0.1          | ppm   | ND     | TRANS-PERMETHRIN      | 0.050 | 1            | ppm   | ND     |
| ACEQUINOCYL         | 0.050 | 2            | ppm   | ND     | PHOSMET               | 0.010 | 0.2          | ppm   | ND     |
| ACETAMIPRID         | 0.010 | 3            | ppm   | ND     | PIPERONYL BUTOXIDE    | 0.010 | 3            | ppm   | ND     |
| ETOFENPROX          | 0.010 | 0.1          | ppm   | ND     | PRALLETHRIN           | 0.050 | 0.4          | ppm   | ND     |
| ALDICARB            | 0.020 | 0.1          | ppm   | ND     | PROPICONAZOLE         | 0.010 | 1            | ppm   | ND     |
| ETOXAZOLE           | 0.010 | 1.5          | ppm   | ND     | PROPOXUR              | 0.010 | 0.1          | ppm   | ND     |
| AZOXYSTROBIN        | 0.010 | 3            | ppm   | ND     | PYRETHRIN I           | 0.010 | 1            | ppm   | ND     |
| FENHEXAMID          | 0.010 | 3            | ppm   | ND     | PYRIDABEN             | 0.010 | 3            | ppm   | ND     |
| BIFENAZATE          | 0.010 | 3            | ppm   | ND     | SPINOSAD (SPINOSYN A) | 0.010 | 3            | ppm   | ND     |
| FENOXYCARB          | 0.010 | 0.1          | ppm   | ND     | SPINOSAD (SPINOSYN D) | 0.010 | 3            | ppm   | ND     |
| FENPYROXIMATE       | 0.010 | 2            | ppm   | ND     | SPIROMESIFEN          | 0.010 | 3            | ppm   | ND     |
| BIFENTHRIN          | 0.010 | 0.5          | ppm   | ND     | SPIROTETRAMAT         | 0.020 | 3            | ppm   | ND     |
| CARBARYL            | 0.010 | 0.5          | ppm   | ND     | SPIROXAMINE           | 0.010 | 0.1          | ppm   | ND     |
| FIPRONIL            | 0.020 | 0.1          | ppm   | ND     | TEBUCONAZOLE          | 0.010 | 1            | ppm   | ND     |
| FLONICAMID          | 0.010 | 2            | ppm   | ND     | THIACLOPRID           | 0.010 | 0.1          | ppm   | ND     |
| CARBOFURAN          | 0.010 | 0.1          | ppm   | ND     | THIAMETHOXAM          | 0.010 | 1            | ppm   | ND     |
| CHLORANTRANILIPROLE | 0.010 | 3            | ppm   | ND     | TRIFLOXYSTROBIN       | 0.010 | 3            | ppm   | ND     |
| FLUDIOXONIL         | 0.010 | 3            | ppm   | ND     |                       |       |              |       |        |
| HEXYTHIAZOX         | 0.010 | 2            | ppm   | ND     |                       |       |              |       |        |
| CHLORFENAPYR        | 0.010 | 0.1          | ppm   | ND     |                       |       |              |       |        |
| IMAZALIL            | 0.010 | 0.1          | ppm   | ND     |                       |       |              |       |        |
| CHLORPYRIFOS        | 0.010 | 0.1          | ppm   | ND     |                       |       |              |       |        |
| IMIDACLOPRID        | 0.010 | 3            | ppm   | ND     |                       |       |              |       |        |
| CLOFENTEZINE        | 0.010 | 0.5          | ppm   | ND     |                       |       |              |       |        |
| KRESOXIM-METHYL     | 0.010 | 1            | ppm   | ND     |                       |       |              |       |        |
| COUMAPHOS           | 0.005 | 0.1          | ppm   | ND     |                       |       |              |       |        |
| MALATHION           | 0.010 | 2            | ppm   | ND     |                       |       |              |       |        |
| CYPERMETHRIN        | 0.020 | 1            | ppm   | ND     |                       |       |              |       |        |
| DAMINOZIDE          | 0.020 | 0.1          | ppm   | ND     |                       |       |              |       |        |
| METALAXYL           | 0.010 | 3            | ppm   | ND     |                       |       |              |       |        |


**Pesticides**
**PASSED**
**Analyst** 585 **Weight** 0.9984g **Sample Prep :** 2019-10-29 03:10:31 **Extracted By :** 584

**Analysis Method** -SOP.T.30.065, SOP.T.40.065  
**Analytical Batch** - DA007543

**Reagent** **Dilution** **Consums. ID**
SOP.T.30.065, SOP.T.40.065
**Jorge Segredo**  
 Lab Director

 State License # n/a  
 ISO Accreditation # 97164



Signature

11/01/2019

Signed On



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**Clearly Balanced Days, LLC**

 PO Box 7025 Loudon  
 NH, United States 03307

**Telephone:** (603) 892-0675

**Email:**  
 twhite@clearlybalanceddays.com

**Sample : DA91029011-002,**  
**Harvest/LOT ID: 1217-66V61,**
**Batch# :** 1217-66V61

**Sample Size :** 10 ml



**Ordered :** 10/24/19

**Sampled :** 10/24/19

**Completed :** 11/01/19

**Expires :** 11/01/20

**Sample Method :** SOP Client Method

**3**

**Residual Solvents**
**PASSED**

**Residual Solvents**
**PASSED**

| SOLVENT              | ACTION LEVEL (PPM) | PASS/FAIL | RESULT |
|----------------------|--------------------|-----------|--------|
| PROPANE              | 2100               | PASS      | ND     |
| BUTANES (N-BUTANE)   | 2000               | PASS      | ND     |
| ETHYLENE OXIDE       | 5                  | PASS      | ND     |
| METHANOL             | 250                | PASS      | ND     |
| ETHANOL              | 5000               | PASS      | ND     |
| PENTANES (N-PENTANE) | 750                | PASS      | ND     |
| ETHYL ETHER          | 500                | PASS      | ND     |
| ACETONE              | 750                | PASS      | ND     |
| 2-PROPANOL           | 500                | PASS      | ND     |
| ACETONITRILE         | 60                 | PASS      | ND     |
| METHYLENE CHLORIDE   | 125                | PASS      | ND     |
| N-HEXANE             | 250                | PASS      | ND     |
| ETHYL ACETATE        | 400                | PASS      | ND     |
| BENZENE              | 1                  | PASS      | ND     |
| HEPTANE              | 500                | PASS      | ND     |
| TOLUENE              | 150                | PASS      | ND     |
| CHLOROFORM           | 2                  | PASS      | ND     |
| 1,2-DICHLOROETHANE   | 2                  | PASS      | ND     |
| TRICHLOROETHYLENE    | 25                 | PASS      | ND     |
| 1,1-DICHLOROETHENE   | 8                  | PASS      | ND     |
| TOTAL XYLENES        | 150                | PASS      | ND     |

|                                      |                          |   |                              |
|--------------------------------------|--------------------------|---|------------------------------|
| <b>Analyst</b><br>850                | <b>Weight</b><br>0.0221g | <b>Sample Prep :</b><br>2019-10-29 03:10:34 | <b>Extracted By :</b><br>850 |
| <b>Analysis Method -SOP.T.40.032</b> |                          |   |                              |
| <b>Analytical Batch -DA007552</b>    |                          |   |                              |

|                |                 |                    |
|----------------|-----------------|--------------------|
| <b>Reagent</b> | <b>Dilution</b> | <b>Consums. ID</b> |
|                | 1               |                    |

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 34 Residual solvents. (Method: SOP.T.30.042 Residual Solvents Analysis via GC-MS).

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