



# Certificate of Analysis

Powered by Confident Cannabis

## Virgin Hemp Farms

Milton LA, LA 70558  
blaine@virginhempfarms.net  
(337) 849-6481  
Lic. #22-1100011

Sample: 2111DBL0067.10614

METRC Sample:  
Batch #: 11.1.21

Strain: Gummy

Ordered: 11/07/2021; Sampled: 11/08/2021; Completed: 11/16/2021

## Nighttime Gummies

Ingestible, Soft Chew, Alcohol



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

### Terpenes

Analyzed by 300.13 GC/FID and GC/MS



1.498 mg/unit  
Total Terpenes

| Compound            | LOQ<br>mg/unit | Mass<br>mg/unit | Mass<br>mg/g | Relative Concentration |
|---------------------|----------------|-----------------|--------------|------------------------|
| δ-Limonene          | 0.333          | 1.498           | 0.442        |                        |
| α-Bisabolol         | 0.333          | <LOQ            | <LOQ         |                        |
| α-Humulene          | 0.333          | <LOQ            | <LOQ         |                        |
| α-Pinene            | 0.333          | <LOQ            | <LOQ         |                        |
| α-Terpinene         | 0.333          | <LOQ            | <LOQ         |                        |
| β-Caryophyllene     | 0.333          | <LOQ            | <LOQ         |                        |
| β-Myrcene           | 0.333          | <LOQ            | <LOQ         |                        |
| β-Pinene            | 0.333          | <LOQ            | <LOQ         |                        |
| Camphene            | 0.333          | <LOQ            | <LOQ         |                        |
| Caryophyllene Oxide | 0.333          | <LOQ            | <LOQ         |                        |
| cis-Nerolidol       | 0.217          | <LOQ            | <LOQ         |                        |
| cis-Ocimene         | 0.217          | <LOQ            | <LOQ         |                        |
| δ-3-Carene          | 0.333          | <LOQ            | <LOQ         |                        |
| Eucalyptol          | 0.333          | <LOQ            | <LOQ         |                        |
| γ-Terpinene         | 0.333          | <LOQ            | <LOQ         |                        |
| Geraniol            | 0.333          | <LOQ            | <LOQ         |                        |
| Guaiol              | 0.333          | <LOQ            | <LOQ         |                        |
| Isopulegol          | 0.333          | <LOQ            | <LOQ         |                        |
| Linalool            | 0.333          | <LOQ            | <LOQ         |                        |
| p-Cymene            | 0.333          | <LOQ            | <LOQ         |                        |
| Terpinolene         | 0.333          | <LOQ            | <LOQ         |                        |
| trans-Nerolidol     | 0.117          | <LOQ            | <LOQ         |                        |
| trans-Ocimene       | 0.117          | <LOQ            | <LOQ         |                        |

### Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Pass

<LOQ  
Δ9-THC + Δ8-THC

29.890 mg/unit  
CBD

pH: NT  
Aw: 0.38

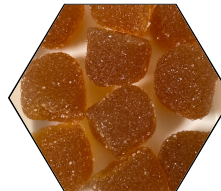
40.419 mg/unit  
Total Cannabinoids

Not Tested  
Homogeneity

| Compound | LOQ<br>mg/unit | Mass<br>mg/unit | Mass<br>mg/g | Relative Concentration |
|----------|----------------|-----------------|--------------|------------------------|
| CBC      | 0.205          | <LOQ            | <LOQ         |                        |
| CBCa     | 0.205          | <LOQ            | <LOQ         |                        |
| CBD      | 0.205          | 29.890          | 8.810        |                        |
| CBDa     | 0.205          | <LOQ            | <LOQ         |                        |
| CBDV     | 0.205          | <LOQ            | <LOQ         |                        |
| CBDVa    | 0.205          | <LOQ            | <LOQ         |                        |
| CBG      | 0.205          | <LOQ            | <LOQ         |                        |
| CBGa     | 0.205          | <LOQ            | <LOQ         |                        |
| CBL      | 0.205          | <LOQ            | <LOQ         |                        |
| CBN      | 0.205          | 10.528          | 3.103        |                        |
| Δ8-THC   | 0.205          | <LOQ            | <LOQ         |                        |
| Δ9-THC   | 0.205          | <LOQ            | <LOQ         |                        |
| THCa     | 0.205          | <LOQ            | <LOQ         |                        |
| THCV     | 0.205          | <LOQ            | <LOQ         |                        |
| THCVa    | 0.205          | <LOQ            | <LOQ         |                        |

1 Unit = Nighttime Gummies, 3.3926g

Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD



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*Glen Marquez*  
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Quality Control



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This report is considered highly confidential and the sole property of the customer. DB Labs will not discuss any part of this study with personnel other than those authorized by the client. The results described in this report only apply to the samples analyzed. The reported result is based on a sample weight with the applicable moisture content for that sample. LOQ = Limit of Quantitation. Pesticide LOQ = Instrument Limit of Quantitation, NA = Not Analyzed, ND = Not Detected, NR = Not Reported, NT = Not Tested. PGR = Plant Growth Regulator. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. This product has been tested by DB Labs, LLC (MME# 61887736101164525768) using valid testing methodologies and a quality system as required by Nevada state law. Edibles are picked up prior to final packaging unless otherwise stated. Values reported relate only to the product tested. The uncertainty of measurement associated with the measurement result reported in this certificate is available from the organization upon request. DB Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of DB Labs.



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## Nighttime Gummies

Ingestible, Soft Chew, Alcohol



### Pesticides

Analyzed by 300.9 LC/MS/MS and GC/MS/MS

Pass

| Compound                | LOQ | Limit | Mass | Status |
|-------------------------|-----|-------|------|--------|
|                         | PPB | PPB   | PPB  |        |
| Abamectin               | 10  | 200   | <LOQ | Pass   |
| Acequinocyl             | 10  | 4000  | <LOQ | Pass   |
| Bifenazate              | 10  | 400   | <LOQ | Pass   |
| Bifenthrin              | 10  | 100   | <LOQ | Pass   |
| Cyfluthrin              | 10  | 2000  | <LOQ | Pass   |
| Cypermethrin            | 10  | 1000  | <LOQ | Pass   |
| Daminozide              | 10  | 800   | <LOQ | Pass   |
| Dimethomorph            | 10  | 2000  | <LOQ | Pass   |
| Etoxazole               | 10  | 400   | <LOQ | Pass   |
| Fenhexamid              | 10  | 1000  | <LOQ | Pass   |
| Flonicamid              | 10  | 1000  | <LOQ | Pass   |
| Fludioxonil             | 10  | 500   | <LOQ | Pass   |
| Imidacloprid            | 10  | 500   | <LOQ | Pass   |
| Myclobutanil            | 10  | 400   | <LOQ | Pass   |
| Pacllobutrazol          | 10  | 400   | <LOQ | Pass   |
| Piperonyl Butoxide      | 10  | 3000  | <LOQ | Pass   |
| Pyrethrins              | 10  | 2000  | <LOQ | Pass   |
| Quintozene              | 10  | 800   | <LOQ | Pass   |
| Spinetoram              | 10  | 1000  | <LOQ | Pass   |
| Spinosad                | 10  | 1000  | <LOQ | Pass   |
| Spirotetramat           | 10  | 1000  | <LOQ | Pass   |
| Thiamethoxam            | 10  | 400   | <LOQ | Pass   |
| Trifloxystrobin         | 10  | 1000  | <LOQ | Pass   |
| Plant Growth Regulators | 10  | 50    | <LOQ | Pass   |

### Microbials

Analyzed by 300.1 Plating/QPCR

Pass

| Quantitative Analysis                | LOQ   | Limit  | Mass  | Status |
|--------------------------------------|-------|--------|-------|--------|
|                                      | CFU/g | CFU/g  | CFU/g |        |
| Aerobic Bacteria                     | 1000  | 100000 | <LOQ  | Pass   |
| Bile-Tolerant Gram-Negative Bacteria | 100   | 1000   | <LOQ  | Pass   |

| Qualitative Analysis | Detected or Not Detected | Status |
|----------------------|--------------------------|--------|
| E. Coli              | Not Detected             | Pass   |
| Salmonella           | Not Detected             | Pass   |

### Mycotoxins

Analyzed by 300.2 Elisa

Pass

| Mycotoxin    | LOQ | Limit | Mass | Status |
|--------------|-----|-------|------|--------|
|              | PPB | PPB   | PPB  |        |
| Aflatoxins   | 4.0 | 20.0  | <LOQ | Pass   |
| Ochratoxin A | 2.0 | 20.0  | 7.9  | Pass   |

### Heavy Metals

Analyzed by 300.8 ICP/MS

Pass

| Element | LOQ | Limit | Mass | Status |
|---------|-----|-------|------|--------|
|         | PPB | PPB   | PPB  |        |
| Arsenic | 49  | 2000  | <LOQ | Pass   |
| Cadmium | 49  | 820   | <LOQ | Pass   |
| Lead    | 49  | 1200  | 233  | Pass   |
| Mercury | 49  | 400   | <LOQ | Pass   |

### Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

| Compound | LOQ | Limit | Mass | Status |
|----------|-----|-------|------|--------|
|          | PPM | PPM   | PPM  |        |
| Butanes  | 63  | 500   | <LOQ | Pass   |
| Ethanol  | 63  |       | <LOQ | Tested |
| Heptanes | 63  | 500   | <LOQ | Pass   |
| Propane  | 63  | 500   | <LOQ | Pass   |



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