



# Certificate of Analysis

Powered by Confident Cannabis

PureKana\*

Sample: 2205DBL0020.2874

METRC Sample:

Scottsdale, AZ 85253

Batch #: 01-3787 01-3788 01-3789 01-3794 01-3792 01-3793 01-3790 01-3791 01-3783 01-3784 01-3785 01-3786

(855)553-7441

Strain: 25mg Sleep Gummies

info@purekana.com

Ordered: 05/03/2022; Sampled: 05/06/2022; Completed: 05/11/2022

## 25mg Sleep Gummies

Ingestible, Soft Chew, Hexane



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

### Terpenes

Analyzed by 300.13 GC/FID and GC/MS

| Compound               | LOQ<br>mg/unit | Mass<br>mg/unit | Mass<br>mg/g |
|------------------------|----------------|-----------------|--------------|
| <LOQ<br>Total Terpenes |                |                 |              |
| α-Bisabolol            | 0.290          | <LOQ            | <LOQ         |
| α-Humulene             | 0.290          | <LOQ            | <LOQ         |
| α-Pinene               | 0.290          | <LOQ            | <LOQ         |
| α-Terpinene            | 0.290          | <LOQ            | <LOQ         |
| β-Caryophyllene        | 0.290          | <LOQ            | <LOQ         |
| β-Myrcene              | 0.290          | <LOQ            | <LOQ         |
| β-Pinene               | 0.290          | <LOQ            | <LOQ         |
| Camphene               | 0.290          | <LOQ            | <LOQ         |
| Caryophyllene Oxide    | 0.290          | <LOQ            | <LOQ         |
| cis-Nerolidol          | 0.189          | <LOQ            | <LOQ         |
| cis-Ocimene            | 0.189          | <LOQ            | <LOQ         |
| δ-3-Carene             | 0.290          | <LOQ            | <LOQ         |
| δ-Limonene             | 0.290          | <LOQ            | <LOQ         |
| Eucalyptol             | 0.290          | <LOQ            | <LOQ         |
| γ-Terpinene            | 0.290          | <LOQ            | <LOQ         |
| Geraniol               | 0.290          | <LOQ            | <LOQ         |
| Guaiol                 | 0.290          | <LOQ            | <LOQ         |
| Isopulegol             | 0.290          | <LOQ            | <LOQ         |
| Linalool               | 0.290          | <LOQ            | <LOQ         |
| p-Cymene               | 0.290          | <LOQ            | <LOQ         |
| Terpinolene            | 0.290          | <LOQ            | <LOQ         |
| trans-Nerolidol        | 0.102          | <LOQ            | <LOQ         |
| trans-Ocimene          | 0.102          | <LOQ            | <LOQ         |

### Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

| Compound                             | LOQ<br>mg/unit | Mass<br>mg/unit | Mass<br>mg/g | Relative Concentration |
|--------------------------------------|----------------|-----------------|--------------|------------------------|
| <LOQ<br>Δ9-THC + Δ8-THC              |                |                 |              |                        |
| 25.109 mg/unit<br>CBD                |                |                 |              |                        |
| 30.967 mg/unit<br>Total Cannabinoids |                |                 |              |                        |
| CBC                                  | 0.081          | <LOQ            | <LOQ         |                        |
| CBCa                                 | 0.081          | <LOQ            | <LOQ         |                        |
| CBD                                  | 0.081          | 25.109          | 8.946        |                        |
| CBDa                                 | 0.081          | <LOQ            | <LOQ         |                        |
| CBDV                                 | 0.081          | <LOQ            | <LOQ         |                        |
| CBDVa                                | 0.081          | <LOQ            | <LOQ         |                        |
| CBG                                  | 0.081          | 0.588           | 0.209        |                        |
| CBGa                                 | 0.081          | <LOQ            | <LOQ         |                        |
| CBL                                  | 0.081          | <LOQ            | <LOQ         |                        |
| CBN                                  | 0.081          | 5.271           | 1.878        |                        |
| Δ8-THC                               | 0.081          | <LOQ            | <LOQ         |                        |
| Δ9-THC                               | 0.081          | <LOQ            | <LOQ         |                        |
| THCa                                 | 0.081          | <LOQ            | <LOQ         |                        |
| THCV                                 | 0.081          | <LOQ            | <LOQ         |                        |
| THCVa                                | 0.081          | <LOQ            | <LOQ         |                        |

1 Unit = 25mg Sleep Gummies, 2.8067g  
Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD

Pass

pH: NT  
Aw: 0.24

Not Tested  
Homogeneity



*Benjamin G.M. Chew*

Benjamin G.M. Chew, Ph.D.  
Laboratory Director

*Kelly Zaugg*

Kelly Zaugg  
Quality Control



4439 Polaris Ave  
Las Vegas, NV

(702) 728-5180

www.dblabslv.com

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.



# Certificate of Analysis

Powered by Confident Cannabis

PureKana\*

Scottsdale, AZ 85253  
(855)553-7441  
info@purekana.com

Sample: 2205DBL0020.2874

METRC Sample:

Batch #: 01-3787 01-3788 01-3789 01-3794 01-3792 01-3793 01-3790 01-3791 01-3783 01-3784 01-3785 01-3786

Strain: 25mg Sleep Gummies

Ordered: 05/03/2022; Sampled: 05/06/2022; Completed: 05/11/2022

## 25mg Sleep Gummies

Ingestible, Soft Chew, Hexane



### Pesticides

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

Pass

| Compound                | LOQ | Limit | Mass | Status |
|-------------------------|-----|-------|------|--------|
|                         | PPB | PPB   | PPB  |        |
| Abamectin               | 10  | 0     | <LOQ | Pass   |
| Acequinocyl             | 10  | 4000  | <LOQ | Pass   |
| Bifenazate              | 10  | 400   | <LOQ | Pass   |
| Bifenthrin              | 10  | 0     | <LOQ | Pass   |
| Cyfluthrin              | 10  | 2000  | <LOQ | Pass   |
| Cypermethrin            | 10  | 0     | <LOQ | Pass   |
| Daminozide              | 10  | 0     | <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  | 0     | <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                     | 90    | 100000 | <LOQ  | Pass   |
| Bile-Tolerant Gram-Negative Bacteria | 90    | 1000   | <LOQ  | Pass   |
| Coliforms                            | 90    | 1000   | <LOQ  | Pass   |
| Yeast & Mold                         | 90    | 10000  | <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  | <LOQ | Pass   |

### Heavy Metals

Analyzed by 300.8 ICP/MS

Pass

| Element | LOQ | Limit | Mass | Status |
|---------|-----|-------|------|--------|
|         | PPB | PPB   | PPB  |        |
| Arsenic | 48  | 2000  | <LOQ | Pass   |
| Cadmium | 48  | 820   | <LOQ | Pass   |
| Lead    | 48  | 1200  | <LOQ | Pass   |
| Mercury | 48  | 400   | <LOQ | Pass   |

### Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

| Compound | LOQ | Limit | Mass | Status |
|----------|-----|-------|------|--------|
|          | PPM | PPM   | PPM  |        |
| Butanes  | 66  | 500   | <LOQ | Pass   |
| Ethanol  | 66  |       | <LOQ | Tested |
| Heptanes | 66  | 500   | <LOQ | Pass   |
| Propane  | 66  | 500   | <LOQ | Pass   |



*Benjamin G.M. Chew*  
Benjamin G.M. Chew, Ph.D.  
Laboratory Director

*Kelly Zaugg*  
Kelly Zaugg  
Quality Control



4439 Polaris Ave  
Las Vegas, NV  
(702) 728-5180  
www.dblabslv.com

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.