

## Exhale D8 - 750mg Gummy

Sample ID: 2107CSALA6281.5607

Matrix: Ingestible

Type: Solid Product

Sample Size: 1 units

Batch Size:

Batch#:

Produced: 07/02/2021

Collected: 07/15/2021

Received: 07/15/2021

Completed: 07/19/2021

Client

**Exhale Wellness**

Lic. #

, CA 90040



### Summary

**Pass**

|  |  |   |
|--|--|---|
| <b>27.4601 mg/serving</b><br>Total Cannabinoids    | <b>Pass</b><br>Pesticides  | <b>Pass</b><br>Residual Solvents  |
| <b>Pass</b><br>Microbials                          | <b>Pass</b><br>Mycotoxins  | <b>Pass</b><br>Heavy Metals   |
| <b>NT</b><br>Moisture<br>Moisture Analyzer SOP-103 | <b>Pass</b><br><b>0.60 aw</b><br>Water Activity<br>Water Activity Meter SOP-102<br>Date Tested: 07/16/2021 | <b>Pass</b><br>Foreign Matter<br>Visual Inspection SOP-600<br>Date Tested: 07/15/2021 |

### Cannabinoids

**Pass**

Testing method: HPLC-SOP 101

| Analyte | LOD   | LOQ   | Results    | Results |
|---------|-------|-------|------------|---------|
|         | mg/g  | mg/g  | mg/serving | mg/g    |
| Δ8-THC  | 0.022 | 0.025 | 24.9058    | 4.8155  |
| Δ9-THC  | 0.021 | 0.025 | 1.4647     | 0.2832  |
| CBD     | 0.018 | 0.025 | 0.9548     | 0.1846  |
| CBN     | 0.024 | 0.025 | 0.1348     | 0.0261  |
| CBT     | 0.021 | 0.098 | ND         | ND      |
| CBC     | 0.021 | 0.025 | ND         | ND      |
| CBCA    | 0.022 | 0.025 | ND         | ND      |
| CBDa    | 0.013 | 0.025 | ND         | ND      |
| CBDV    | 0.02  | 0.025 | ND         | ND      |
| CBDVA   | 0.013 | 0.025 | ND         | ND      |
| CBG     | 0.023 | 0.025 | ND         | ND      |
| CBGa    | 0.019 | 0.025 | ND         | ND      |
| THCa    | 0.018 | 0.025 | ND         | ND      |
| THCV    | 0.024 | 0.025 | ND         | ND      |
| THCVA   | 0.024 | 0.025 | ND         | ND      |

**1.4647 mg/serving**
**Total THC**
**0.9548 mg/serving**
**Total CBD**

1 serving = 1 Gummy, 5.172 grams; 29.0 servings per package; 42.4772

mg/package Total THC; 27.6891 mg/package Total CBD;

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Total THC = THCa \* 0.877 + d9-THC

Total CBD = CBDa \* 0.877 + CBD

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 Neya Jourabchian  
 Laboratory Director  
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 Cecilia Melgar  
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### Pesticides

Testing method: LCMS &amp; GCMS-SOP 301 and 302

**Pass**

| Analyte             | LOD    | LOQ    | Limit  | Results | Status | Analyte                 | LOD    | LOQ    | Limit  | Results | Status |
|---------------------|--------|--------|--------|---------|--------|-------------------------|--------|--------|--------|---------|--------|
|                     | µg/g   | µg/g   | µg/g   | µg/g    |        |                         | µg/g   | µg/g   | µg/g   | µg/g    |        |
| Abamectin           | 0.0174 | 0.0744 | 0.3    | ND      | Pass   | Fludioxonil             | 0.0062 | 0.0967 | 30     | ND      | Pass   |
| Acephate            | 0.0099 | 0.0967 | 5      | ND      | Pass   | Hexythiazox             | 0.0062 | 0.0967 | 2      | ND      | Pass   |
| Acequinocyl         | 0.0149 | 0.0967 | 4      | ND      | Pass   | Imazalil *              | 0.005  | 0.0967 | 0.005  | ND      | Pass   |
| Acetamiprid         | 0.0025 | 0.0967 | 5      | ND      | Pass   | Imidacloprid            | 0.0062 | 0.0967 | 3      | ND      | Pass   |
| Aldicarb *          | 0.0236 | 0.0967 | 0.0236 | ND      | Pass   | Kresoxim Methyl         | 0.0062 | 0.0967 | 1      | ND      | Pass   |
| Azoxystrobin        | 0.005  | 0.0967 | 40     | ND      | Pass   | Malathion               | 0.0074 | 0.0967 | 5      | ND      | Pass   |
| Bifenazate          | 0.0124 | 0.0967 | 5      | ND      | Pass   | Metalaxyl               | 0.0062 | 0.0967 | 15     | ND      | Pass   |
| Bifenthrin          | 0.0161 | 0.0967 | 0.5    | ND      | Pass   | Methiocarb *            | 0.0112 | 0.0967 | 0.0112 | ND      | Pass   |
| Boscalid            | 0.0074 | 0.0967 | 10     | ND      | Pass   | Methomyl                | 0.0062 | 0.0967 | 0.1    | ND      | Pass   |
| Captan              | 0.0236 | 0.3875 | 5      | ND      | Pass   | Methyl Parathion *      | 0.0174 | 0.0484 | 0.0174 | ND      | Pass   |
| Carbaryl            | 0.0062 | 0.0967 | 0.5    | ND      | Pass   | Mevinphos *             | 0.026  | 0.0967 | 0.026  | ND      | Pass   |
| Carbofuran *        | 0.0062 | 0.0967 | 0.0062 | ND      | Pass   | Myclobutanil            | 0.005  | 0.0967 | 9      | ND      | Pass   |
| Chlorantraniliprole | 0.0198 | 0.0967 | 40     | ND      | Pass   | Naled                   | 0.0087 | 0.0967 | 0.5    | ND      | Pass   |
| Chlordane *         | 0.0174 | 0.0967 | 0.0174 | ND      | Pass   | Oxamyl                  | 0.0037 | 0.0967 | 0.2    | ND      | Pass   |
| Chlorfenapyr *      | 0.0112 | 0.0484 | 0.0112 | ND      | Pass   | Paclobutrazol *         | 0.0062 | 0.0967 | 0.0062 | ND      | Pass   |
| Chlorpyrifos *      | 0.005  | 0.0967 | 0.005  | ND      | Pass   | Pentachloronitrobenzene | 0.0186 | 0.0484 | 0.2    | ND      | Pass   |
| Clofentezine        | 0.0037 | 0.0967 | 0.5    | ND      | Pass   | Permethrin              | 0.0149 | 0.0967 | 20     | ND      | Pass   |
| Coumaphos *         | 0.0037 | 0.0967 | 0.0037 | ND      | Pass   | Phosmet                 | 0.0037 | 0.0967 | 0.2    | ND      | Pass   |
| Cyfluthrin          | 0.0211 | 0.0967 | 1      | ND      | Pass   | Piperonyl Butoxide      | 0.0062 | 0.0967 | 8      | ND      | Pass   |
| Cypermethrin        | 0.0149 | 0.0967 | 1      | ND      | Pass   | Prallethrin             | 0.005  | 0.0967 | 0.4    | ND      | Pass   |
| Daminozide *        | 0.0248 | 0.0967 | 0.0248 | ND      | Pass   | Propiconazole           | 0.0062 | 0.0967 | 20     | ND      | Pass   |
| DDVP *              | 0.005  | 0.0967 | 0.005  | ND      | Pass   | Propoxur *              | 0.0025 | 0.0967 | 0.0025 | ND      | Pass   |
| Diazinon            | 0.0025 | 0.0967 | 0.2    | ND      | Pass   | Pyrethrins              | 0.0533 | 0.0831 | 1      | ND      | Pass   |
| Dimethoate *        | 0.0074 | 0.0967 | 0.0074 | ND      | Pass   | Pyridaben               | 0.0062 | 0.0967 | 3      | ND      | Pass   |
| Dimethomorph        | 0.0161 | 0.0967 | 20     | ND      | Pass   | Spinetoram              | 0.0037 | 0.0967 | 3      | ND      | Pass   |
| Ethoprophos *       | 0.0062 | 0.0967 | 0.0062 | ND      | Pass   | Spinosad                | 0.0037 | 0.098  | 3      | ND      | Pass   |
| Etofenprox *        | 0.0074 | 0.0967 | 0.0074 | ND      | Pass   | Spiromesifen            | 0.0074 | 0.0967 | 12     | ND      | Pass   |
| Etoxazole           | 0.0062 | 0.0967 | 1.5    | ND      | Pass   | Spirotetramat           | 0.0062 | 0.0967 | 13     | ND      | Pass   |
| Fenhexamid          | 0.0186 | 0.0967 | 10     | ND      | Pass   | Spiroxamine *           | 0.005  | 0.0967 | 0.005  | ND      | Pass   |
| Fenoxycarb *        | 0.0074 | 0.0967 | 0.0074 | ND      | Pass   | Tebuconazole            | 0.0099 | 0.0967 | 2      | ND      | Pass   |
| Fenpyroximate       | 0.005  | 0.0967 | 2      | ND      | Pass   | Thiacloprid *           | 0.0174 | 0.0967 | 0.0174 | ND      | Pass   |
| Fipronil *          | 0.0236 | 0.0967 | 0.0236 | ND      | Pass   | Thiamethoxam            | 0.005  | 0.0967 | 4.5    | ND      | Pass   |
| Flonicamid          | 0.0087 | 0.0967 | 2      | ND      | Pass   | Trifloxystrobin         | 0.0149 | 0.0967 | 30     | ND      | Pass   |

Date Tested: 07/16/2021

\* Denotes Category I pesticides, which fail when detected; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.


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### Microbials

Testing method: PCR-SOP 401

Pass

| Analyte                       | Result       | Status |
|-------------------------------|--------------|--------|
| Salmonella                    | Not Detected | Pass   |
| Shiga toxin-producing E. Coli | Not Detected | Pass   |

Date Tested: 07/18/2021

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### Mycotoxins

Testing method: LCMS-SOP 301

Pass

| Analyte          | LOD    | LOQ     | Limit | Results | Status |
|------------------|--------|---------|-------|---------|--------|
|                  | µg/kg  | µg/kg   | µg/kg | µg/kg   |        |
| Aflatoxin B1     | 1.2401 | 4.8363  |       | ND      | Tested |
| Aflatoxin B2     | 1.2401 | 5.0843  |       | ND      | Tested |
| Aflatoxin G1     | 1.2401 | 4.8363  |       | ND      | Tested |
| Aflatoxin G2     | 1.2401 | 4.8363  |       | ND      | Tested |
| Total Aflatoxins | 4.9603 | 19.5933 | 20    | ND      | Pass   |
| Ochratoxin A     | 4.9603 | 9.9206  | 20    | ND      | Pass   |

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### Heavy Metals

Testing method: ICPMS-SOP 502

Pass

| Analyte | LOD    | LOQ    | Limit | Results | Status |
|---------|--------|--------|-------|---------|--------|
|         | µg/g   | µg/g   | µg/g  | µg/g    |        |
| Arsenic | 0.005  | 0.0496 | 1.5   | ND      | Pass   |
| Cadmium | 0.003  | 0.0496 | 0.5   | ND      | Pass   |
| Lead    | 0.0099 | 0.0496 | 0.5   | <LOQ    | Pass   |
| Mercury | 0.002  | 0.0496 | 3     | <LOQ    | Pass   |


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### Residual Solvents

Pass

Testing method: HSGCMS-SOP 202

| Analyte            | LOD      | LOQ      | Limit | Results | Status |
|--------------------|----------|----------|-------|---------|--------|
|                    | µg/g     | µg/g     | µg/g  | µg/g    |        |
| 1,2-Dichloroethane | 0.0738   | 0.9225   | 1     | ND      | Pass   |
| Acetone            | 8.4871   | 46.1255  | 5000  | ND      | Pass   |
| Acetonitrile       | 16.1255  | 53.8376  | 410   | ND      | Pass   |
| Benzene            | 0.0738   | 0.9225   | 1     | ND      | Pass   |
| Butane             | 32.583   | 108.6716 | 5000  | ND      | Pass   |
| Chloroform         | 0.1845   | 0.9225   | 1     | ND      | Pass   |
| Ethanol            | 13.8007  | 46.1255  | 5000  | 324.9   | Pass   |
| Ethyl acetate      | 11.8081  | 46.1255  | 5000  | ND      | Pass   |
| Ethylene Oxide     | 0.2583   | 0.9225   | 1     | ND      | Pass   |
| Ethyl ether        | 14.7601  | 49.2251  | 5000  | ND      | Pass   |
| Heptane            | 38.8561  | 129.5941 | 5000  | ND      | Pass   |
| Isopropyl alcohol  | 18.2657  | 60.9225  | 5000  | ND      | Pass   |
| Methanol           | 137.4539 | 458.4871 | 3000  | ND      | Pass   |
| Methylene chloride | 0.1107   | 0.9225   | 1     | ND      | Pass   |
| Hexane             | 31.3653  | 104.5756 | 290   | ND      | Pass   |
| Pentane            | 25.9041  | 86.4207  | 5000  | ND      | Pass   |
| Propane            | 39.1513  | 130.5904 | 5000  | ND      | Pass   |
| Toluene            | 22.1402  | 73.8376  | 890   | ND      | Pass   |
| Trichloroethylene  | 0.0738   | 0.9225   | 1     | ND      | Pass   |
| Total xylenes      | 60.4428  | 201.5498 | 2170  | ND      | Pass   |


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