# THINK20 LABS

# LEMON DIESEL

**0.231%**
Total THC %

**50.598%**
Total CBD %

**53.076%**
Total Cannabinoids %

**53.323%**
Total Cannabinoids %
(Non-Decarboxylated)

**3.197%**
Total Terpenes %

Account Name: **SN Inc**
Producer Name: **N/A**
Producer Address: **N/A**
Producer Lic#: **N/A**
Distributor Name: **N/A**
Distributor Address: **N/A**
Distributor Lic#: **N/A**

Total THC per Package (mg): **N/A**
Total THC per Serving (mg): **N/A**
Total CBD per Package (mg): **N/A**
Total CBD per Serving (mg): **N/A**

Sample ID: **3008647**
Sample Type: **Inhalable Goods**
Pick-Up Date: **N/A**
Received Date: **2021-07-26**
Sample Accession Date: **2021-07-27**
Analysis Completed Date: **2021-07-29**
Lot/Batch #: **109**
Sample Weight/Volume: **14.43 g**
Sample Unit Count: **N/A**
Batch Weight/Volume: **N/A**
Batch Unit Count: **N/A**
Package Weight/Volume: **N/A**
Serving Weight/Volume: **N/A**
Density: **NT**
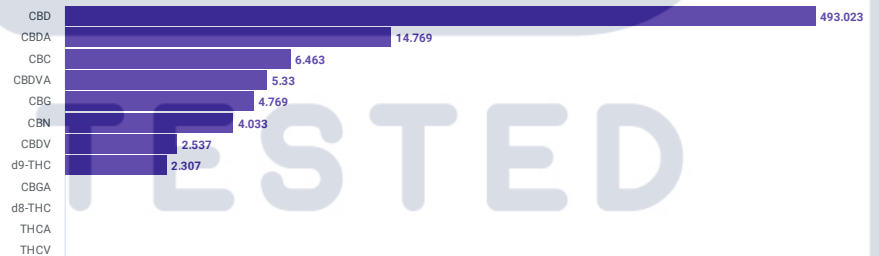Water Activity (aw): **NT**
Water Activity Pass/Fail: **N/A**
Moisture Content (%): **NT**
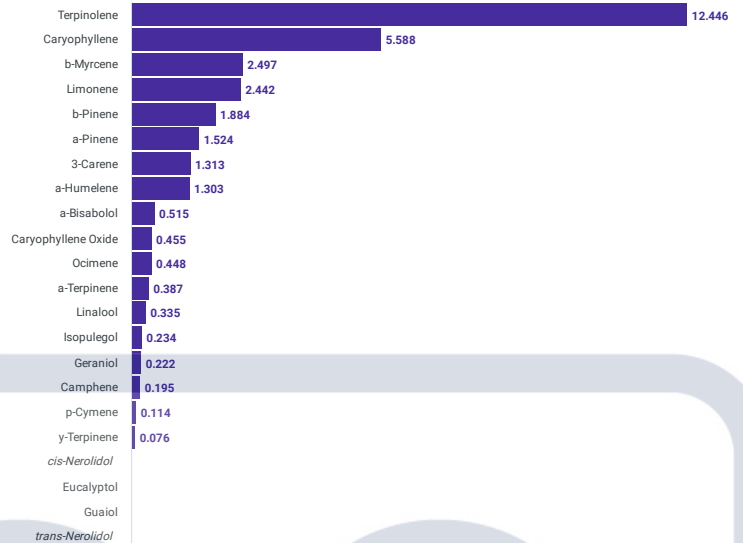Foreign Matter Pass/Fail: **N/A**
METRC Source UID: **N/A**

## Cannabinoid Analysis

| Analyte | LOD (mg/g or mg/mL) | LOQ (mg/g or mg/mL) | Results (mg/g or mg/mL) | Results (%) |
|---|---|---|---|---|
| CBD | 0.000625 | 0.00125 | 493.023 | 49.3023% |
| CBDA | 0.000313 | 0.000625 | 14.769 | 1.4769% |
| CBC | 0.000625 | 0.00125 | 6.463 | 0.6463% |
| CBDVA | 0.000313 | 0.000625 | 5.330 | 0.5330% |
| CBG | 0.000625 | 0.00125 | 4.769 | 0.4769% |
| CBN | 0.000625 | 0.00125 | 4.033 | 0.4033% |
| CBDV | 0.000313 | 0.000625 | 2.537 | 0.2537% |
| d9-THC | 0.000625 | 0.005 | 2.307 | 0.2307% |
| d8-THC | 0.000625 | 0.005 | ND | ND |
| THCA | 0.000625 | 0.00125 | ND | ND |
| CBGA | 0.000313 | 0.000625 | ND | ND |
| THCV | 0.000313 | 0.000625 | ND | ND |

| Analyte | Value |
|---|---|
| CBD | 493.023 |
| CBDA | 14.769 |
| CBC | 6.463 |
| CBDVA | 5.33 |
| CBG | 4.769 |
| CBN | 4.033 |
| CBDV | 2.537 |
| d9-THC | 2.307 |
| CBGA | |
| d8-THC | |
| THCA | |
| THCV | |

**Think20 labs**
3 Mason Irvine, CA 92618
(949) 288-5337

Sample ID: **3008647**
Expiration Date: **2022-07-29**

pg # 1 of 2
BCC Lic# C8-000014-LIC

## Terpene Analysis

| Analyte | LOD (mg/g or mg/mL) | LOQ (mg/g or mg/mL) | Results (mg/g or mg/mL) | Results (%) |
|---|---|---|---|---|
| Terpinolene | 0.000305 | 0.00061 | 12.446 | 1.2446% |
| Caryophyllene | 0.00122 | 0.00244 | 5.588 | 0.5588% |
| b-Myrcene | 0.000305 | 0.00061 | 2.497 | 0.2497% |
| Limonene | 0.000305 | 0.00061 | 2.442 | 0.2442% |
| b-Pinene | 0.000305 | 0.00061 | 1.884 | 0.1884% |
| a-Pinene | 0.000305 | 0.00061 | 1.524 | 0.1524% |
| 3-Carene | 0.000305 | 0.00061 | 1.313 | 0.1313% |
| a-Humelene | 0.00122 | 0.00244 | 1.303 | 0.1303% |
| a-Bisabolol | 0.00122 | 0.00244 | 0.515 | 0.0515% |
| Caryophyllene Oxide | 0.00244 | 0.00488 | 0.455 | 0.0455% |
| Ocimene | 0.000305 | 0.00061 | 0.448 | 0.0448% |
| a-Terpinene | 0.000305 | 0.00061 | 0.387 | 0.0387% |
| Linalool | 0.00061 | 0.0012 | 0.335 | 0.0335% |
| Isopulegol | 0.00122 | 0.00244 | 0.234 | 0.0234% |
| Geraniol | 0.00122 | 0.00244 | 0.222 | 0.0222% |
| Camphene | 0.000305 | 0.00061 | 0.195 | 0.0195% |
| p-Cymene | 0.000305 | 0.00061 | 0.114 | 0.0114% |
| y-Terpinene | 0.000305 | 0.00061 | 0.076 | 0.0076% |
| trans-Nerolidol | 0.00149 | 0.00299 | ND | ND |
| Guaiol | 0.00122 | 0.00244 | ND | ND |
| cis-Nerolidol | 0.00095 | 0.0019 | ND | ND |
| Eucalyptol | 0.000305 | 0.00061 | ND | ND |



| Instrument | Method | Accession Date ↓ | Panel Completed Date |
|---|---|---|---|
| IR-CLARIS01 | SOP-002:AnalysisOfTerpenes | 2021-07-27 | 2021-07-28 |

SIGNATURE OF CONFIRMATION

*Mike Tunis*

2021-07-29
Date of Confirmation

MIKE TUNIS
LAB DIRECTOR

QUALITY REVIEW

*Joshua Cosgrove*

2021-07-29
Date of Quality Review

JOSHUA COSGROVE
LAB MANAGER

Total CBD = (CBDA *0.877)+ CBD

Total THC= (THCA *0.877) + D9-THC

D9-THC % = (Component Amount in mg / 1000)

PPM to % = ((PPM/1000)/1000)*100

Moisture Content Adjustment = (Component Amount / (1000 mg - (1000 * Moisture Correction %) ) * 1000

Total Cannabinoids %: Total decarboxylated cannabinoids concentration per BCC regulation 5724(A). Total cannabinoid concentration (mg/g) = (Cannabinoid acid form concentration (mg/g) x 0.877) + Cannabinoid concentration (mg/g)

Total Cannabinoids % (Non-Decarboxylated): Total Cannabinoids including the acidic forms. Total cannabinoid concentration (mg/g) = Cannabinoid acid form concentration (mg/g) + Cannabinoid concentration (mg/g)

LOQ = Limit of Quantitation

LOD = Limit of Detection

ND = Not Detected

PPB - Parts per Billion

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Expiration Date: **2022-07-29**