



Certificate of Analysis

Summary COA (scan QR code for complete Certificate of Analysis)



Sample: LA50312004-007
Lot/Production Run#
1A4040300008856000019270
Batch ID: CB19 02.22.25 FR2
Metr Source Package #
1A4040300008856000019270
Metr # 1A4040300008856000019770
Laboratory License # 69204305475717257553
Sample Size Received: 12 gram
Servings: 1
Ordered: 03/11/25
Sampled: 03/12/25
Completed: 03/17/25
Revision Date: 03/19/25

Mar 19, 2025 | Dune Operating Holdings
LLC
License # 99035327095322531410



PASSED

Pages 1 of 2

SAFETY RESULTS

| | | | | | | | | | |
|--|--|--|--|---|--|--|--|--|--|
|  Pesticides PASSED |  Heavy Metals PASSED |  Microbials PASSED |  Mycotoxins PASSED |  Residuals Solvents NOT TESTED |  Filtration PASSED |  Water Activity NOT TESTED |  Moisture PASSED |  Homogeneity Testing NOT TESTED |  Terpenes TESTED |
|--|--|--|--|---|--|--|--|--|--|

Cannabinoid **PASSED**



| | TOTAL CAN NABINOIDS | CBDV | CBDA | CBGA | CBG | CBD | THCV | CBN | D9-THC | D8-THC | CBC | THCA |
|------|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| % | 30.6887 | <LOQ | <LOQ | 0.6930 | <LOQ | <LOQ | <LOQ | <LOQ | 1.3311 | <LOQ | <LOQ | 28.6646 |
| mg/g | 306.887 | <LOQ | <LOQ | 6.930 | <LOQ | <LOQ | <LOQ | <LOQ | 13.311 | <LOQ | <LOQ | 286.646 |
| LOQ | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 |
| % | % | % | % | % | % | % | % | % | % | % | % | % |

Analyzed by: 1525, 1798, 1526 Weight: 0.2016g Extraction date: 03/13/25 12:22:12 Extracted by: 1525

Analysis Method : SOP.T.30.031.NV; SOP.T.40.031.NV
Analytical Batch : LA008630POT
Instrument Used : LV-SHIM-002 (Agnes) Batch Date : 03/13/25 09:07:29
Analyzed Date : 03/17/25 09:25:43

Dilution : 400
Reagent : 120723.25; 121124.03; 012425.30; 121324.15; 030725.R08; 030725.R07
Consumables : 20220103; 1009468980; 1009453441; 1009543544
Pipette : LV-PIP-070 (100-1000 uL - Oxford); LV-PIP-072 (20-200 uL - VWR); LV-PIP-075 (5 -50 uL - Scioglex)

Cannabinoid analysis utilizing Ultra High Performance Liquid Chromatography with UV Detection (UHPLC-UV). Method SOP.T.30.031.NV for sample preparation and SOP.T.40.031.NV for analysis. Total THC = d8-THC + d9-THC + 0.877 * THCA, Total CBD = CBD + 0.877 * CBDA

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Kelly Zaugg
Lab Director

State License # RL003
ISO 17025 Accreditation # PJLA
L24-756-5



Signature
03/17/25



Certificate of Analysis

PASSED

Dune Operating Holdings LLC

Sample : LA50312004-007

Harvest/Lot ID: 1A404030008856000019270

Telephone: (702) 279-4468

Batch# CB19 02.22.25 FR2

Sample Size Received : 12 gram

Email: omar@perfectharvestco.com

Sampled : 03/12/25

Completed : 03/17/25 Expires: 03/19/26

License # 99035327095322531410

Ordered : 03/12/25

Sample Method : SOP Client Method

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| Terpenes | | | | | TESTED | | | | |
|---------------------|---------|-----------|---------------|------------|---|---------|-----------|------|------------|
| Terpenes | LOQ (%) | Pass/Fail | mg/g | Result (%) | Terpenes | LOQ (%) | Pass/Fail | mg/g | Result (%) |
| TOTAL TERPENES | 0.0200 | TESTED | 13.451 | 1.3451 | TERPINOLENE | 0.0200 | TESTED | <LOQ | <LOQ |
| D-LIMONENE | 0.0200 | TESTED | 3.143 | 0.3143 | VALENCENE | 0.0200 | TESTED | <LOQ | <LOQ |
| BETA-CARYOPHYLLENE | 0.0200 | TESTED | 3.029 | 0.3029 | ALPHA-CEDRENE | 0.0200 | TESTED | <LOQ | <LOQ |
| BETA-MYRCENE | 0.0200 | TESTED | 2.588 | 0.2588 | ALPHA-PINENE | 0.0200 | TESTED | <LOQ | <LOQ |
| ALPHA-PHELLENDRENE | 0.0200 | TESTED | 1.355 | 0.1355 | ALPHA-TERPINENE | 0.0200 | TESTED | <LOQ | <LOQ |
| ALPHA-HUMULENE | 0.0200 | TESTED | 1.086 | 0.1086 | DELTA-3-CARENE | 0.0200 | TESTED | <LOQ | <LOQ |
| LINALOOL | 0.0200 | TESTED | 0.737 | 0.0737 | GAMMA-TERPINENE | 0.0200 | TESTED | <LOQ | <LOQ |
| FENCHOL | 0.0200 | TESTED | 0.473 | 0.0473 | | | | | |
| BETA-PINENE | 0.0200 | TESTED | 0.322 | 0.0322 | Analyzed by: 879, 3799, 1326 Weight: 1.0264g Extraction date: 03/13/25 10:44:02 Extracted by: 880 Analysis Method : SOP.T.30.061.NV; SOP.T.40.061.NV Analytical Batch : LA0086327ER Instrument Used : LV-GC98-002 Batch Date : 03/13/25 10:00:29 Analyzed Date : 03/17/25 15:19:01 Dilution : 50 Reagent : 052323.01; 030225.01; 030725.02; 030725.07; 010120.01; 110124.25 Consumables : 1009468980; 1009543344 Pipette : LV-PIP-04[100-1000 uL - VWR]; LV-PIP-030 (20 - 200 uL - VWR); LV-BTD-021; LV-PIP-075 (5 - 50 uL - SciLogex) Terpene screening is performed using gas chromatography with mass spectrometry following SOP.T.30.061.NV and SOP.T.40.061.NV | | | | |
| ALPHA-BISABOLOL | 0.0200 | TESTED | 0.277 | 0.0277 | | | | | |
| ALPHA-TERPINEOL | 0.0200 | TESTED | 0.223 | 0.0223 | | | | | |
| NEROLIDOL | 0.0200 | TESTED | 0.218 | 0.0218 | | | | | |
| BORNEOL | 0.0200 | TESTED | <LOQ | <LOQ | | | | | |
| CAMPHENE | 0.0200 | TESTED | <LOQ | <LOQ | | | | | |
| CAMPHOR | 0.0200 | TESTED | <LOQ | <LOQ | | | | | |
| CARYOPHYLLENE OXIDE | 0.0200 | TESTED | <LOQ | <LOQ | | | | | |
| CEDROL | 0.0200 | TESTED | <LOQ | <LOQ | | | | | |
| EUCALYPTOL | 0.0200 | TESTED | <LOQ | <LOQ | | | | | |
| FARNESENE | 0.0200 | TESTED | <LOQ | <LOQ | | | | | |
| FENCHONE | 0.0200 | TESTED | <LOQ | <LOQ | | | | | |
| GERANIOL | 0.0200 | TESTED | <LOQ | <LOQ | | | | | |
| GERANYL ACETATE | 0.0200 | TESTED | <LOQ | <LOQ | | | | | |
| GUAIOL | 0.0200 | TESTED | <LOQ | <LOQ | | | | | |
| HEXAHYDROTHYMOLO | 0.0200 | TESTED | <LOQ | <LOQ | | | | | |
| ISOBORNEOL | 0.0200 | TESTED | <LOQ | <LOQ | | | | | |
| ISOPULEGOL | 0.0200 | TESTED | <LOQ | <LOQ | | | | | |
| NEROL | 0.0200 | TESTED | <LOQ | <LOQ | | | | | |
| OCIMENE | 0.0200 | TESTED | <LOQ | <LOQ | | | | | |
| PULEGONE | 0.0200 | TESTED | <LOQ | <LOQ | | | | | |
| SABINENE | 0.0200 | TESTED | <LOQ | <LOQ | | | | | |
| SABINENE HYDRATE | 0.0200 | TESTED | <LOQ | <LOQ | | | | | |
| Total (%) | | | 1.3450 | | | | | | |

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