



Certificate of Analysis

Sample: DE40111004-003
Harvest/Lot ID: MK051822/H093022/FF
Batch#: PA-MKLR11024
Seed to Sale# 1A400090001EE27000000463
Batch Date: 01/10/24
Sample Size Received: 5 gram
Ordered: 01/11/24
Sampled: 01/11/24
Completed: 01/17/24

PASSED

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Jan 17, 2024 | Palisade Apothecary LTD

License # 404-00543

125 Peach Ave
Palisade, CO, 81526, US

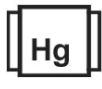
PRODUCT IMAGE



SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals Solvents
PASSED



Filtration
NOT TESTED



Water Activity
NOT TESTED



Moisture
NOT TESTED



Homogeneity Testing
NOT TESTED



Terpenes
NOT TESTED

MISC.



Cannabinoid

PASSED



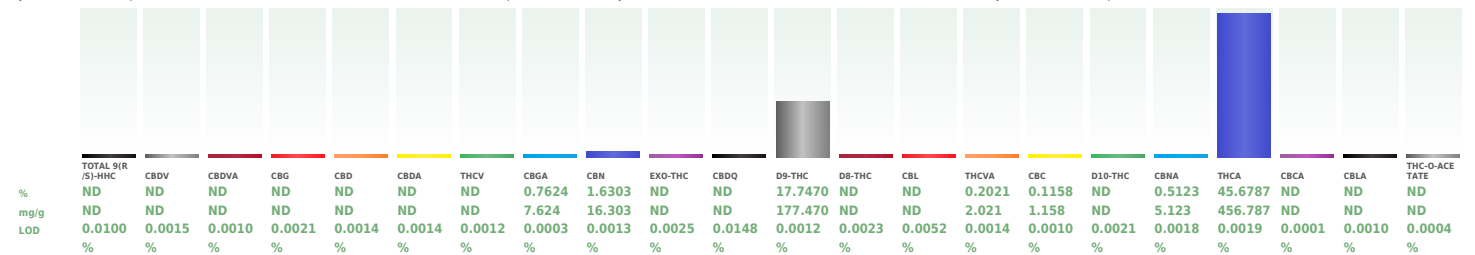
Total THC
57.8072%



Total CBD
ND



Total Cannabinoids
66.6486%



Analyzed by:
2721, 2950, 2813, 3313

Weight:
0.1763g

Extraction date:
01/12/24 11:10:39

Extracted by:
2721

Analysis Method : SOP.T.40.039.CO
Analytical Batch : DE007072POT
Instrument Used : Agilent 1100 "Falcon"
Analyzed Date : 01/12/24 11:36:44

Reviewed On : 01/16/24 15:11:11
Batch Date : 01/12/24 07:12:13

Dilution : 200
Reagent : 122123.R02; 122123.R03; 123023.R09; 011124.R07; 010724.01
Consumables : 947.100; 3026675; 246CE-246E; 0000179471; 303122060; 41141-130C4-130D; 61572-107C6-107H
Pipette : POT- 20E73244; POT- 20E74976; POT- 20K63477; P1000 - 20B29164-A; P200- 6507768

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with DAD detection (HPLC-UV), Method SOP.T.90.010.CO for reporting. Lower limit of linearity for all cannabinoids is 1 mg/L.

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is a Kaycha Labs certification. The results relate only to the material received or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid or contaminant content of batch material may vary depending on sampling error. ND=Not Detected, NT=Not Tested, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds. The Measurement Uncertainty (UM) error is available from the lab upon request.

Stephen Goldman
Lab Director

State License # 405R-00011
405-00008
ISO 17025 Accreditation # 4331.01



Signature
01/17/24