



# Certificate of Analysis

Sample: DE30810003-001

Harvest/Lot ID:

1A400090001EE27000000348

Batch#: PA-ECSD8923

Seed to Sale# 1A400090001EE27000000349

Batch Date: 08/09/23

Sample Size Received: 12 gram

Ordered: 08/10/23

Sampled: 08/10/23

Completed: 08/14/23

**PASSED**

Aug 14, 2023 | Palisade Apothecary LTD

License # 404-00543

125 Peach Ave

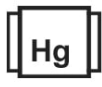
Palisade, CO, 81526, US

Pages 1 of 4

## PRODUCT IMAGE



## SAFETY RESULTS


Pesticides  
**PASSED**

Heavy Metals  
**PASSED**

Microbials  
**PASSED**

Mycotoxins  
NOT TESTED

Residuals Solvents  
NOT TESTED

Filtration  
NOT TESTED

Water Activity  
**PASSED**

Moisture  
NOT TESTED

Homogeneity  
Testing  
NOT TESTED

Terpenes  
NOT TESTED

## MISC.



## Cannabinoid

**PASSED**

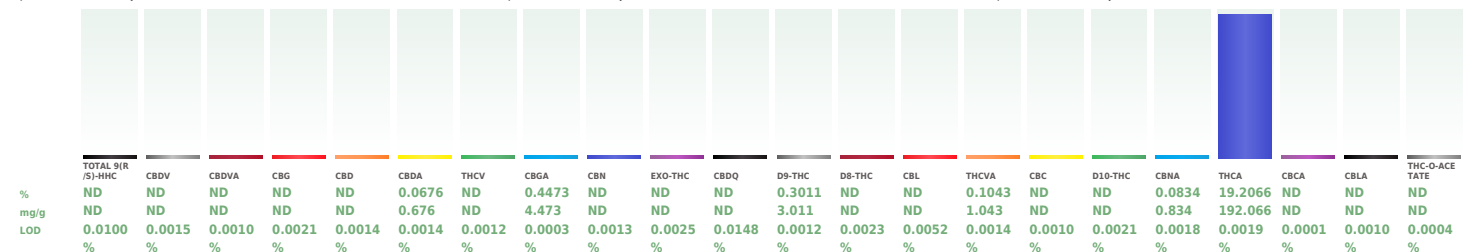

Total THC

**17.1452%**


Total CBD

**0.0592%**


Total Cannabinoids

**20.2103%**

Analyzed by:  
1642, 2950, 2791, 2080

Weight:  
0.902g

Extraction date:  
08/13/23 10:58:22

Extracted by:  
2721, 1642, 2950

Analysis Method : SOP.T.40.039.CO

Analytical Batch : DE006137POT

Instrument Used : Agilent 1100 "Falcon"

Analyzed Date : 08/11/23 17:08:52

Reviewed On : 08/14/23 11:11:19

Batch Date : 08/11/23 07:48:41

Dilution : 400

Reagent : 071023.R25; 080723.R17; 080823.R05; 080923.R15

Consumables : 2225821657; 2014919; 00336569; 0000164728; 303122060; 12606-251CD-251C; 923C4-923AK; 61572-107C6-107H; 00339105-4; 0000185478

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 or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid 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.

**Dane Oberhill**

Lab Director

State License # 405R-00011

405-00008

ISO 17025 Accreditation # 4331.01

Signature

08/14/23