



Certificate of Analysis

Sample: DE40312003-006
Harvest/Lot ID: SM092223/H021524
Batch#: PA-SMOJ31124
Seed to Sale# 1A400090001EE27000000510
Batch Date: 03/11/24
Sample Size Received: 12 gram
Ordered: 03/12/24
Sampled: 03/12/24
Completed: 03/15/24

PASSED

Mar 15, 2024 | Palisade Apothecary LTD

License # 404-00543

125 Peach Ave
Palisade, CO, 81526, US

Pages 1 of 4

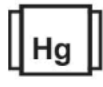
PRODUCT IMAGE



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
23.9154%



Total CBD
0.0604%



Total Cannabinoids
29.1498%

%	CBDV	CBDVA	CBG	CBD	CBDa	THCV	CBGA	CBN	EXO-THC	D9-THC	D8-THC	THCVA	D10-THC	CBC	CBNA	THCA	CBCA	THC-O-ACE TATE	CBL	CBLA	TOTAL 9(R/S)-HHC
ND	ND	ND	ND	0.0689	ND	1.5806	ND	ND	ND	0.6538	ND	1.965	ND	ND	0.1259	26.5241	ND	ND	ND	ND	ND
mg/g	0.0015	0.0010	0.0021	0.0014	0.0014	0.0012	0.0003	0.0013	0.0025	0.0012	0.0023	0.0014	0.0021	0.0010	0.0018	0.0019	0.0001	0.0004	0.0052	0.0010	0.0100
LOD	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:
2721, 1642, 2791, 8, 2080

Weight:
1.14023g

Extraction date:
03/15/24 17:04:58

Extracted by:
2721, 2791

Analysis Method : SOP.T.40.039.CO
Analytical Batch : DE007454POT
Instrument Used : Agilent 1100 "Falcon"
Analyzed Date : 03/13/24 11:28:31

Reviewed On : 03/15/24 17:17:46
Batch Date : 03/13/24 08:07:08

Dilution : 400
Reagent : 122123.R02; 030524.R20; 011624.R11; 030924.R06; 031224.R18; 011624.04
Consumables : 2214520075; 2014919; 00344593.5; 0000179471; 303122060; 062023CH01; 22380555; 61892-307C6-307E
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
03/15/24