



Certificate of Analysis
Compliance Test

Client Information:
PURPLE ALTERNATIVE PRODUCTS LLC
8 THE GREEN
DOVER, DELAWARE 19901

Batch # Cannadelics032124
Batch Date: 2024-03-18
Extracted From: Nootropics + Hemp

Cultivation Date: 0000-00-00
Production Date: 0000-00-00

Order # SOC240321-010001
Order Date: 2024-03-21
Sample # AAFK436
Serving Number: 1.00000

Sampling Date: 2024-03-26
Lab Batch Date: 2024-03-26
Completion Date: 2024-03-29

Initial Gross Weight: 39.247 g

Number of Units: 1
Net Weight per Package: 30200.000 mg
Sampling Method: MSP 7.3.1



Potency Tested

Psilocin Tested

Psilocybin Tested

Mushroom Analytes *
Specimen Weight: 398.420 mg

Tested
SOP 13.058 (LCMS)

Mushroom Potency Summary

Pieces For Panel: 10

Total Alkaloids per Package	-	Total Alkaloids per Serving	-
Total Psilocybin + Psilocin per Package	Not Detected	Total Psilocybin + Psilocin per Serving	Not Detected

Analyte	LOQ (%)	Result (mg/g)	(%)
psilocybin	0.000375	<LOQ	<LOQ
baeocystin	0.000225	<LOQ	<LOQ
psilocin	0.00015	<LOQ	<LOQ
norbaeocystin	0.000253	<LOQ	<LOQ
norpsilocin	4.5E-5	<LOQ	<LOQ
aeruginascin	6.0E-5	<LOQ	<LOQ
4-hydroxy TMT	2.38E-5	<LOQ	<LOQ
4-hydroxytryptamine	5.65E-5	<LOQ	<LOQ
harmine	9.38E-5	<LOQ	<LOQ
harmine	5.63E-5	<LOQ	<LOQ

Potency Summary

Delta 9 THC per Serving	None Detected	Total Active CBD per Serving	0.013%	3.926 mg	
Total CBG per Serving	0.002%	0.604 mg	Total CBN per Serving	None Detected	
Other Cannabinoids per Serving	0.235%	70.97 mg	Total Cannabinoids per Serving	0.250%	75.5 mg
Total Active CBD Per Package	0.013%	3.926 mg	Total Active THC per Serving	0%	
Total Active THC Per Package	0%		Delta 9 THC per Package	None Detected	

Prep. By: 1195 Date: 2024-03-27 18:50:25 Analyzed By: 1252 Date: 2024-03-26 14:13:49
Reviewed By: 1050 Date: 2024-03-29 15:28:05 Lab Batch #: AAFK436-371 Date: 2024-03-29 15:28:05

Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions and Abbreviations used in this report: (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity Sample not received via laboratory sampling.

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results.





Certificate of Analysis

Compliance Test

Client Information:

PURPLE ALTERNATIVE PRODUCTS LLC
8 THE GREEN
DOVER, DELAWARE 19901

Batch # Cannadelics032124
Batch Date: 2024-03-18
Extracted From: Nootropics + Hemp

Cultivation Date: 0000-00-00
Production Date: 0000-00-00

Order # SOC240321-010001
Order Date: 2024-03-21
Sample # AAFK436
Serving Number: 1.00000

Sampling Date: 2024-03-26
Lab Batch Date: 2024-03-26
Completion Date: 2024-03-29

Initial Gross Weight: 39.247 g

Number of Units: 1
Net Weight per Package: 30200.000 mg
Sampling Method: MSP 7.3.1

Potency 25 (LCUV)
Specimen Weight: 1513.500 mg

Tested
SOP13.001,SOP13.002 (LCUV)

Pieces For Panel: 10

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
THCV	0.000007	0.0015	2.3500	0.2350
CBD	0.000054	0.0015	0.1300	0.0130
CBGA	0.000008	0.0015	0.0200	0.0020
CBC	0.000018	0.0015	<LOQ	
CBCA	0.000107	0.0015	<LOQ	
CBDA	0.000001	0.0015	<LOQ	
CBDV	0.000065	0.0015	<LOQ	
CBDVA	0.000014	0.0015	<LOQ	
CBG	0.000248	0.0015	<LOQ	
CBL	0.000035	0.0015	<LOQ	
CBN	0.000014	0.0015	<LOQ	
CBNA	0.000095	0.0015	<LOQ	
CBT	0.000002	0.0015	<LOQ	
Delta-8 THC	0.000026	0.0015	<LOQ	
Delta-8 THC-O Acetate	0.000027	0.003	<LOQ	
Delta-8 THCV	0.000004	0.0015	<LOQ	
Delta-9 THC	0.000013	0.0015	<LOQ	
Delta-9 THC-O Acetate	0.000077	0.003	<LOQ	
Delta-8-THCP	0.0000375	0.0015	<LOQ	
Delta-9-THCP	0.0000117	0.0012	<LOQ	
Exo-THC	0.000023	0.0015	<LOQ	
THCA-A	0.000032	0.0015	<LOQ	
THCB	0.000018	0.00195	<LOQ	
THCH	0.000035	0.00195	<LOQ	
THCVA	0.000047	0.0015	<LOQ	

Prep. By: 1252 Date: 2024-03-27 18:58:27 Analyzed By: 1142 Date: 2024-03-27 16:46:17
Reviewed By: 1234 Date: 2024-03-29 16:51:32 Lab Batch #: AAFK436-319 Date: 2024-03-29 16:51:32

Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions and Abbreviations used in this report: (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity Sample not received via laboratory sampling.
This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results.

