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1 of 7

Twenty One Cannabis, Lights out, Purple Punch, 4ml disposable vape

Sample ID: SA-230403-19729 Batch: 23034002220458 Type: Finished Products Matrix: Concentrate - Distillate

Unit Mass (q):

Collected: 04/03/2023 Received: 04/04/2023 Completed: 04/17/2023 Arvida Labs 1291 NW 65th PL Unit B Fort Lauderdale, FL 33309

USA



Summary

Test Cannabinoids Catalyst Metals Foreign Matter Heavy Metals Microbials Mycotoxins Pesticides

Date Tested 04/17/2023 04/12/2023 04/07/2023 04/11/2023 04/11/2023 04/14/2023 04/14/2023

Status Tested Tested Tested Tested Tested Tested Tested

ND Total Δ9-THC

42.9 % Δ8-ΤΗС 88.4%

Total Cannabinoids

Not Tested

Moisture Content

Not Detected

Foreign Matter

Yes

Internal Standard Normalization

Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	ND	ND
CBCA	0.0181	0.0543	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	ND	ND
CBDA	0.0043	0.013	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBDVA	0.0021	0.0063	ND	ND
CBG	0.0057	0.0172	9.42	94.2
CBGA	0.0049	0.0147	ND	ND
CBL	0.0112	0.0335	ND	ND
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	0.432	4.32
CBNA	0.006	0.0181	ND	ND
CBT	0.018	0.054	ND	ND
Δ8-THC	0.0104	0.0312	42.9	429
Δ8-THCV	0.0067	0.02	0.0675	0.675
Δ9-THC	0.0076	0.0227	ND	ND
Δ9-THCA	0.0084	0.0251	ND	ND
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	ND	ND
(6aR,9R,10aR)-HHC	0.0067	0.02	19.6	196
(6aR,9S,10aR)-HHC	0.0067	0.02	10.1	101
∆8-iso-THC	0.0067	0.02	ND	ND
∆4,8-iso-THC	0.0067	0.02	ND	ND
9R-H4-CBD	0.0067	0.02	4.73	47.3
9S-H4-CBD	0.0067	0.02	1.08	10.8
Total Δ9-THC			ND	ND
Total			88.4	884

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THCA

Generated By: Ryan Bellone CCO

Tested By: Scott Caudill Senior Scientist Date: 04/17/2023





Accreditation #108651

DA * 0.877 + CBD;



Date: 04/17/2023 This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories. KCA Laboratories can provide measurement uncertainty upon request.



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2 of 7

Twenty One Cannabis, Lights out, Purple Punch, 4ml disposable vape

Sample ID: SA-230403-19729
Batch: 23034002220458
Type: Finished Products
Matrix: Concentrate - Distillate

Unit Mass (g):

kca

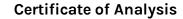
Collected: 04/03/2023 Received: 04/04/2023 Completed: 04/17/2023 Arvida Labs 1291 NW 65th PL Unit B Fort Lauderdale, FL 33309

Generated By: Ryan Bellone CCO

Date: 04/17/2023



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Twenty One Cannabis, Lights out, Purple Punch, 4ml disposable vape

Sample ID: SA-230403-19729 Batch: 23034002220458 Type: Finished Products Matrix: Concentrate - Distillate

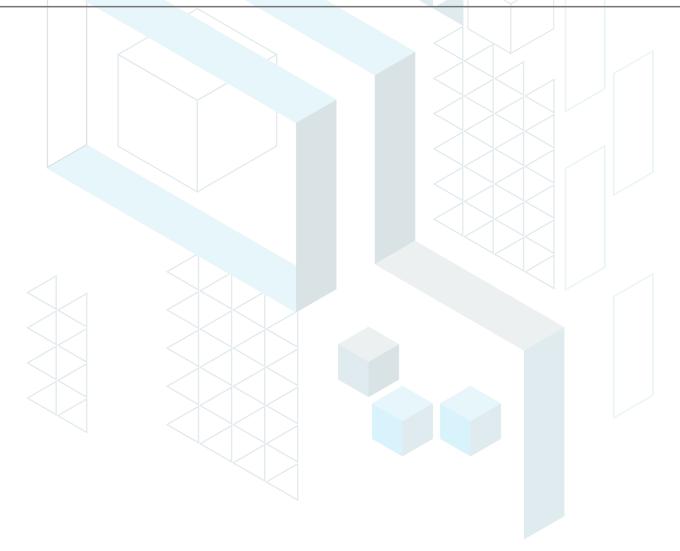
Unit Mass (g):

Collected: 04/03/2023 Received: 04/04/2023 Completed: 04/17/2023 Arvida Labs
1291 NW 65th PL Unit B
Fort Lauderdale, FL 33309
USA

Heavy Metals by ICP-MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Arsenic	2	20	ND
Cadmium	1	20	ND
Lead	2	20	ND
Mercury	12	50	ND
•			

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone CCO

Date: 04/17/2023

Tested By: Kelsey Rogers Scientist Date: 04/11/2023





4 of 7

Twenty One Cannabis, Lights out, Purple Punch, 4ml disposable vape

Sample ID: SA-230403-19729 Batch: 23034002220458 Type: Finished Products

Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g): Collected: 04/03/2023 Received: 04/04/2023 Completed: 04/17/2023 Arvida Labs
1291 NW 65th PL Unit B
Fort Lauderdale, FL 33309
USA

Pesticides by LC-MS/MS

	100				LOD		D la
Analyte	(ppb)	LOQ (ppb)	Result (ppb)	Analyte	(ppb)	LOQ (ppb)	Result (ppb)
Acephate	30	100	ND	Hexythiazox	30	100	ND
Acetamiprid	30	100	ND	Imazalil	30	100	ND
Aldicarb	30	100	ND	Imidacloprid	30	100	ND
Azoxystrobin	30	100	ND	Kresoxim methyl	30	100	ND
Bifenazate	30	100	ND	Malathion	30	100	ND
Bifenthrin	30	100	ND	Metalaxyl	30	100	ND
Boscalid	30	100	ND	Methiocarb	30	100	ND
Carbaryl	30	100	ND	Methomyl	30	100	ND
Carbofuran	30	100	ND	Mevinphos	30	100	ND
Chloranthraniliprole	30	100	ND	Myclobutanil	30	100	ND
Chlorfenapyr	30	100	ND	Naled	30	100	ND
Chlorpyrifos	30	100	ND	Oxamyl	30	100	ND
Clofentezine	30	100	ND	Paclobutrazol	30	100	ND
Coumaphos	30	100	ND	Permethrin	30	100	ND
Daminozide	30	100	ND	Phosmet	30	100	ND
Diazinon	30	100	ND	Piperonyl Butoxide	30	100	ND
Dichlorvos	30	100	ND	Prallethrin	30	100	ND
Dimethoate	30	100	ND	Propiconazole	30	100	ND
Dimethomorph	30	100	ND	Propoxur	30	100	ND
Ethoprophos	30	100	ND	Pyrethrins	30	100	ND
Etofenprox	30	100	ND	Pyridaben	30	100	ND
Etoxazole	30	100	ND	Spinetoram	30	100	ND
Fenhexamid	30	100	ND	Spinosad	30	100	ND
Fenoxycarb	30	100	ND	Spiromesifen	30	100	ND
Fenpyroximate	30	100	ND	Spirotetramat	30	100	ND
Fipronil	30	100	ND	Spiroxamine	30	100	ND
Flonicamid	30	100	ND	Tebuconazole	30	100	ND
Fludioxonil	30	100	ND	Thiacloprid	30	100	ND
				Thiamethoxam	30	100	ND
				Trifloxystrobin	30	100	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone CCO

Date: 04/17/2023

Tested By: Jasper van Heemst Principal Scientist Date: 04/14/2023





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Twenty One Cannabis, Lights out, Purple Punch, 4ml disposable vape

Sample ID: SA-230403-19729 Batch: 23034002220458 Type: Finished Products Matrix: Concentrate - Distillate

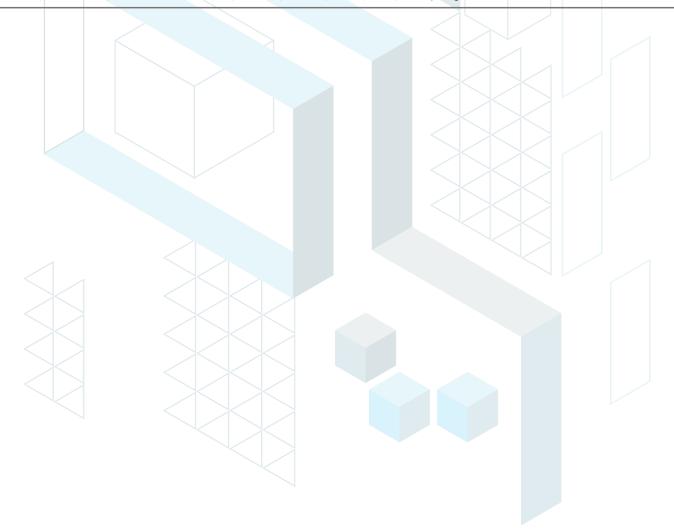
Unit Mass (g):

Collected: 04/03/2023 Received: 04/04/2023 Completed: 04/17/2023 Arvida Labs
1291 NW 65th PL Unit B
Fort Lauderdale, FL 33309
USA

Mycotoxins by LC-MS/MS

Analyte	LOD (ppb)	LO	Q (ppb)	Result (ppb)	
B1	1	5		ND	
B2	1	5		ND	
G1	1	5		ND	
G2	1	5		ND	
Ochratoxin A	1	5		ND	

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone CCO

Tested By: Jasper van Heemst Principal Scientist Date: 04/14/2023



Date: 04/17/2023

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Twenty One Cannabis, Lights out, Purple Punch, 4ml disposable vape

Sample ID: SA-230403-19729 Batch: 23034002220458 Type: Finished Products Matrix: Concentrate - Distillate

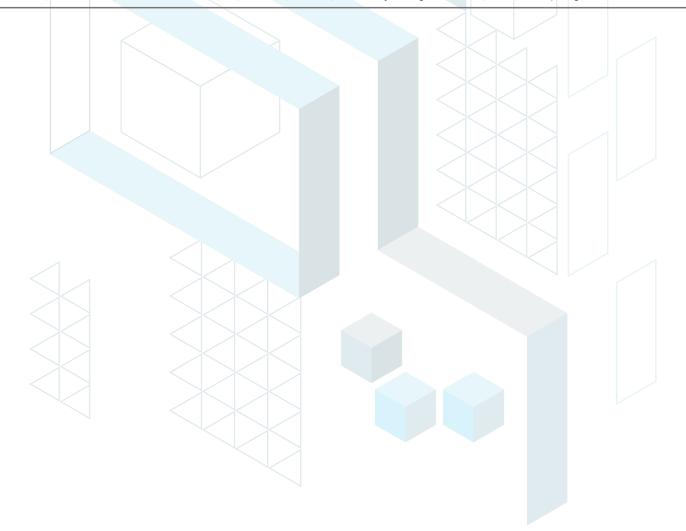
Unit Mass (g):

Collected: 04/03/2023 Received: 04/04/2023 Completed: 04/17/2023 Arvida Labs
1291 NW 65th PL Unit B
Fort Lauderdale, FL 33309
USA

Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)
Total aerobic count		ND
Total coliforms	1	ND
Generic E. coli	1	ND
Salmonella spp.	1	ND
Shiga-toxin producing E. coli (STEC)	1	ND

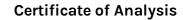
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone

CCO Date: 04/17/2023 Tested By: Lucy Jones Scientist Date: 04/11/2023





KCA Laboratories

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Twenty One Cannabis, Lights out, Purple Punch, 4ml disposable vape

Sample ID: SA-230403-19729 Batch: 23034002220458 Type: Finished Products Matrix: Concentrate - Distillate

Collected: 04/03/2023 Received: 04/04/2023 Completed: 04/17/2023 Arvida Labs 1291 NW 65th PL Unit B Fort Lauderdale, FL 33309 USA

Catalyst Metals

Unit Mass (g):

oatalyst Metals					
Analyte	Result	Unit	LOD	LOQ	
Nickel (Ni)	<loq< td=""><td>ppb</td><td>3</td><td>10</td><td></td></loq<>	ppb	3	10	
Palladium (Pd)	21.6	ppb	3 3 3 3	10	
Platinum (Pt)	ND	ppb	3	10	
Rhodium (Rh)	ND	ppb	3	10	
Ruthenium (Ru)	ND	ddd	3	10	

Generated By: Ryan Bellone

CCO

Date: 04/17/2023

Tested By: Kelsey Rogers Scientist Date: 04/12/2023



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