

Bud Bros Certificate of Analysis Sample ID: A23H0184-04 Date Issued: 08/28/2023

**SAMPLE NAME:** 071023.HG-2 - Northern Lights **SAMPLE ID:** A23H0184-04 **CCB ID:** 2308OPT2869.11324

## CULTIVATOR/MANUFACTURER

Business Name: Bud Bros License: 0000006LCX100549589

### SAMPLE DETAIL

Date Collected: 8/23/2023 10:59:18AM Matrix: Distillate Strain: Northern Lights Ex. Lot ID: N/A Batch#: 071023.HG-2 - Northern Lights Batch Size: N/A Other Information:





Scan QR code to verify authenticity of results.

# **CANNABINOID ANALYSIS SUMMARY**

**Total THC: 84.401%** d9-THC + (THCa \* 0.877) **Total CBD: ND** CBD + (CBDa \* 0.877) Total Cannabinoids: 88.056%

CBD + CBG + CBN + CBDa + CBGa + THCa + THCV + d8THC + d9THC

Microbials: PASS

Solvents: NOT TESTED

labelling requirements in R9-17-317-Q3.

Mycotoxins: NOT TESTED

SAFETY ANALYSIS SUMMARY

Metals: NOT TESTED

Pesticides: NOT TESTED



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Bud Bros Certificate of Analysis Sample ID: A23H0184-04 Date Issued: 08/28/2023

84.401%	88.056%
Total THC	<b>Total Cannabinoids</b> *Q3 Informational use only
ND	N/A
Total CBD	<b>Moisture</b> *Q3 Informational use only

## **CANNABINOID TEST RESULTS**

Date Analyzed: 08/25/23 02:51; Method: Agilent 1260 LC

Analyte	Qualifier	LOQ	Result	Result
		%	%	mg/g
delta 9-THC		0.030000	84.401	844.01
THCA		0.030000	ND	ND
CBD		0.020000	ND	ND
CBDA		0.020000	ND	ND
CBN	Q3M2	0.0040000	0.53890	5.39
delta 8-THC	Q3	0.030000	ND	ND
CBG	Q3	0.0040000	3.1161	31.16
CBGA	Q3	0.0040000	ND	ND
THCV	Q3	0.0040000	ND	ND
Total CBD		0.030000	ND	ND
Total THC		0.030000	84.401	844.01
Total		0.0040000	88.056	880.56

Data Reviewed by Symone Whalin, Technical Laboratory Director

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Symone Upolin





# **Bud Bros Certificate of Analysis** Sample ID: A23H0184-04 Date Issued: 08/28/2023

# MICROBIALS TEST RESULTS

#### Pass Date Analyzed: 08/26/23 07:42; Method: 3M Petrifilm Limit Analyte Qualifier Result Status cfu/g cfu/g 100 Escherichia coli Pass <40 CFU/g Detectable in 1 gram Salmonella spp. Not detected in 1 gram Pass Detectable in 1 gram Aspergillus terreus Not detected in 1 gram Pass Detectable in 1 gram Aspergillus niger Not detected in 1 gram Pass Detectable in 1 gram Aspergillus fumigatus Not detected in 1 gram Pass Aspergillus flavus Detectable in 1 gram Not detected in 1 gram Pass

#### Data Reviewed by Symone Whalin, Technical Laboratory Director

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Symone Upplin

# ן ()ר LABS

## **Bulk Distillate** Sample ID: 2307APO1791.8582

Strain: Distillate

Matrix: Concentrates & Extracts Type: Other

Apollo Labs 17301 North Perimeter Drive Scottsdale, AZ 85255

(602) 767-7600 http://www.apollolabscorp.com Lic# 00000013LCRK62049775

Date Tested

07/20/2023

07/24/2023

07/25/2023

07/24/2023

07/24/2023

07/24/2023

1 of 6

Result

Complete

Pass

Pass

Pass

Pass

Pass

Pass

Client Collected: 07/20/2023 03:37 pm **High Grade Confidential** Lic. # 00000077DCPS00216601

Lot #:

Test

Batch

Summary

Cannabinoids

Microbials

Mycotoxins

Heavy Metals

Pesticides

**Residual Solvents** 



Produced:

Received: 07/20/2023

Batch #: 071023.HG-2

Completed: 07/25/2023

# Cannabinoids

Complete

<b>90.4391%</b> Total THC	<b>0.1113%</b> Total CBD		<b>95.7151</b> Total Cannab	NT Total Terpenes
Analyte LOD	LOQ	Result	Result	Q
%	%	%	mg/g	
THCa	0.1000	ND	ND	
Δ9-THC	0.1000	90.4391	904.391	
Δ8-THC	0.1000	ND	ND	
THCV	0.1000	0.4574	4.574	
CBDa	0.1000	ND	ND	
CBD	0.1000	0.1113	1.113	
CBDVa	0.1000	ND	ND	
CBDV	0.1000	ND	ND	
CBN	0.1000	0.5448	5.448	
CBGa	0.1000	ND	ND	
CBG	0.1000	3.1257	31.257	
CBC	0.1000	1.0368	10.368	
Total THC		90.4391	904.3910	
Total CBD		0.1113	1.1130	
Total		95.7151	957.151	

Date Tested: 07/20/2023 07:00 am



Bryant Kearl

Lab Director

07/25/2023

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# ノ( )| LABS

# **Bulk Distillate**

Sample ID: 2307APO1791.8582 Strain: Distillate

Matrix: Concentrates & Extracts Type: Other

#### Apollo Labs 17301 North Perimeter Drive Scottsdale, AZ 85255

Collected: 07/20/2023 03:37 pm

Received: 07/20/2023

Batch #: 071023.HG-2

Completed: 07/25/2023

Produced:

(602) 767-7600 http://www.apollolabscorp.com Lic# 0000013LCRK62049775

Client

Lot #:

2 of 6

Pass

**High Grade Confidential** Lic. # 00000077DCPS00216601

## Pesticides

Analyte	LOQ	Limit	Units	Q	Status	Analyte	LOQ	Limit	Units	Q	Status
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.2500	0.5000	ND		Pass	Hexythiazox	0.5000	1.0000	ND		Pass
Acephate	0.2000	0.4000	ND		Pass	Imazalil	0.1000	0.2000	ND		Pass
Acequinocyl	1.0000	2.0000	ND	M2	Pass	Imidacloprid	0.2000	0.4000	ND		Pass
Acetamiprid	0.1000	0.2000	ND		Pass	Kresoxim Methyl	0.2000	0.4000	ND		Pass
Aldicarb	0.2000	0.4000	ND		Pass	Malathion	0.1000	0.2000	ND		Pass
Azoxystrobin	0.1000	0.2000	ND		Pass	Metalaxyl	0.1000	0.2000	ND		Pass
Bifenazate	0.1000	0.2000	ND		Pass	Methiocarb	0.1000	0.2000	ND		Pass
Bifenthrin	0.1000	0.2000	ND		Pass	Methomyl	0.2000	0.4000	ND		Pass
Boscalid	0.2000	0.4000	ND		Pass	Myclobutanil	0.1000	0.2000	ND		Pass
Carbaryl	0.1000	0.2000	ND		Pass	Naled	0.2500	0.5000	ND		Pass
Carbofuran	0.1000	0.2000	ND		Pass	Oxamyl	0.5000	1.0000	ND		Pass
Chlorantraniliprole	0.1000	0.2000	ND		Pass	Paclobutrazol	0.2000	0.4000	ND		Pass
Chlorfenapyr	0.5000	1.0000	ND		Pass	Permethrins	0.1000	0.2000	ND		Pass
Chlorpyrifos	0.1000	0.2000	ND	M2	Pass	Phosmet	0.1000	0.2000	ND		Pass
Clofentezine	0.1000	0.2000	ND	M2	Pass	Piperonyl Butoxide	1.0000	2.0000	ND		Pass
Cyfluthrin	0.5000	1.0000	ND		Pass	Prallethrin	0.1000	0.2000	ND		Pass
Cypermethrin	0.5000	1.0000	ND		Pass	Propiconazole	0.2000	0.4000	ND		Pass
Daminozide	0.5000	1.0000	ND		Pass	Propoxur	0.1000	0.2000	ND		Pass
Diazinon	0.1000	0.2000	ND		Pass	Pyrethrins	0.5000	1.0000	ND	M1	Pass
Dichlorvos	0.0500	0.1000	ND		Pass	Pyridaben	0.1000	0.2000	ND	M2	Pass
Dimethoate	0.1000	0.2000	ND		Pass	Spinosad	0.1000	0.2000	ND	M1	Pass
Ethoprophos	0.1000	0.2000	ND		Pass	Spiromesifen	0.1000	0.2000	ND		Pass
Etofenprox	0.2000	0.4000	ND		Pass	Spirotetramat	0.1000	0.2000	ND		Pass
Etoxazole	0.1000	0.2000	ND		Pass	Spiroxamine	0.2000	0.4000	ND	M1	Pass
Fenoxycarb	0.1000	0.2000	ND		Pass	Tebuconazole	0.2000	0.4000	ND		Pass
Fenpyroximate	0.2000	0.4000	ND		Pass	Thiacloprid	0.1000	0.2000	ND		Pass
Fipronil	0.2000	0.4000	ND		Pass	Thiamethoxam	0.1000	0.2000	ND		Pass
Flonicamid	0.5000	1.0000	ND		Pass	Trifloxystrobin	0.1000	0.2000	ND		Pass
Fludioxonil	0.2000	0.4000	ND		Pass						



Herbicides					
Analyte	LOQ	Limit	Units	Q	Status
	PPM	PPM	PPM		

0.1000

ND

Date Tested: 07/24/2023 07:00 am

Pendimethalin is no longer a regulated parameter pursuant to HB2605 2021.



Pendimethalin

Bryant Kearl Lab Director 07/25/2023

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M2



Pass

# 

# Bulk Distillate

Sample ID: 2307APO1791.8582 Strain: Distillate

Matrix: Concentrates & Extracts Type: Other

#### Apollo Labs 17301 North Perimeter Drive Scottsdale, AZ 85255

Collected: 07/20/2023 03:37 pm

Received: 07/20/2023

Batch #: 071023.HG-2

Completed: 07/25/2023

Produced:

(602) 767-7600 http://www.apollolabscorp.com Lic# 00000013LCRK62049775

3 of 6

Pass

Pass

#### Client **High Grade Confidential** Lic. # 00000077DCPS00216601

Lot #:

Microbials					Pass
Analyte	Limit		Result	Status	Q
Salmonella SPP	Detected/Not Detected in 1g		ND	Pass	
Aspergillus flavus	Detected/Not Detected in 1g		ND	Pass	
Aspergillus fumigatus	Detected/Not Detected in 1g		ND	Pass	
Aspergillus niger	Detected/Not Detected in 1g		ND	Pass	
Aspergillus terreus	Detected/Not Detected in 1g		ND	Pass	
Analyte	LOQ	Limit	Result	Status	Q
	CFU/g	CFU/g	CFU/g		
E. Coli	10.0	100.0	< 10 CFU/g	Pass	

Date Tested: 07/25/2023 12:00 am

## **Mycotoxins**

Analyte	LOD	LOQ	Limit	Units	Status	Q
	µg/kg	µg/kg	µg/kg	µg/kg		
B1	5	10	20	ND	Pass	
B2	5	10	20	ND	Pass	
G1	5	10	20	ND	Pass	
G2	5	10	20	ND	Pass	
Total Aflatoxins	5	10	20	ND	Pass	
Ochratoxin A	5	10	20	ND	Pass	



Date Tested: 07/24/2023 07:00 am

## Heavy Metals

Analyte	LOD	LOQ	Limit	Units	Status	Q
	µg/g	µg/g	µg/g	µg/g		
Arsenic	0.066	0.133	0.4	ND	Pass	
Cadmium	0.066	0.133	0.4	ND	Pass	
Lead	0.166	0.333	1	ND	Pass	
Mercury	0.2	0.4	1.2	ND	Pass	

Date Tested: 07/24/2023 12:00 am



Bryant Kearl

Lab Director

07/25/2023

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# 

# Bulk Distillate

Sample ID: 2307APO1791.8582 Strain: Distillate

Matrix: Concentrates & Extracts Type: Other

#### **Apollo Labs** 17301 North Perimeter Drive Scottsdale, AZ 85255

Collected: 07/20/2023 03:37 pm Received: 07/20/2023

Completed: 07/25/2023

Batch #: 071023.HG-2

Produced:

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Lot #:

# **Residual Solvents**

Analyte	LOQ	Limit	Mass	Status	C
	PPM	PPM	PPM		Pass
Acetone	381.0000	1000.0000	ND	Pass	
Acetonitrile	154.0000	410.0000	ND	Pass	
Benzene	1.0000	2.0000	ND	Pass	
Butanes	1914.0000	5000.0000	ND	Pass	
Chloroform	24.0000	60.0000	ND	Pass	
Dichloromethane	231.0000	600.0000	ND	Pass	
Ethanol	1910.0000	5000.0000	ND	Pass	
Ethyl-Acetate	1907.0000	5000.0000	ND	Pass	
thyl-Ether	1901.0000	5000.0000	ND	Pass	
-Heptane	1892.0000	5000.0000	ND	Pass	
lexanes	115.0000	290.0000	ND	Pass	
sopropanol	1915.0000	5000.0000	ND	Pass	
sopropyl-Acetate	1908.0000	5000.0000	ND	Pass	
Aethanol	1141.0000	3000.0000	ND	Pass	
Pentane	1923.0000	5000.0000	ND	Pass	
Propane	1907.0000	5000.0000	ND	Pass	
oluene	343.0000	890.0000	ND	Pass	
Kylenes + Ethyl Benzene	841.0000	2170.0000	ND	Pass	

Date Tested: 07/24/2023 07:00 am



Bryant Kearl

Lab Director

07/25/2023

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Apollo Labs

Produced:

17301 North Perimeter Drive

Scottsdale, AZ 85255

Collected: 07/20/2023 03:37 pm

Received: 07/20/2023

Batch #: 071023.HG-2

Completed: 07/25/2023

# **Bulk Distillate**

Sample ID: 2307APO1791.8582 Strain: Distillate

Matrix: Concentrates & Extracts

## Tornonoc

Type: Other

lei pelles									
Analyte	LOQ	Mass	Mass	Q	Analyte	LOQ	Mass	Mass	Q

(602) 767-7600

Client

Lot #:

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# **Primary Aromas**



Date Tested:



Bryant Kearl Lab Director 07/25/2023

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The product associated with the COA has been tested by Apollo Labs using validated state certified testing methodologies as required by Arizona state law. Values reported herein relate only to the specific sample of product submitted by Client for testing. Apollo Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Apollo Labs.

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# 

# Bulk Distillate

Sample ID: 2307APO1791.8582 Strain: Distillate

Matrix: Concentrates & Extracts Type: Other Apollo Labs 17301 North Perimeter Drive Scottsdale, AZ 85255

Collected: 07/20/2023 03:37 pm

Received: 07/20/2023

Batch #: 071023.HG-2

Completed: 07/25/2023

Produced:

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Lot #:

Qualifier Notation	Qualifier Description
11	The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria in subsection (L)(1) with respect to the reference spectra, indicating interference
L1	When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits in subsection (K)(2)(c), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
M1	The recovery from the matrix spike in subsection (K)(4) was: a. High, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
M2	The recovery from the matrix spike in subsection (K)(4) was: b. Low, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
M3	The recovery from the matrix spike in subsection (K)(4) was: c. Unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
R1	The relative percent difference for the laboratory control sample and duplicate exceeded the limit in subsection $(K)(3)$ , but the recovery in subsection $(K)(2)$ was within acceptance criteria
V1	The recovery from continuing calibration verification standards exceeded the acceptance limits in subsection (J) (1)(b), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
Q2	The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices – Used to denote that the sample as-received could not be fully pre-homogenized in packaging prior to microbiology analysis
Q3	Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317



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Bryant Kearl Lab Director 07/25/2023