

Labstat

BD Sour Apple N/A



Matrix: Infused Product

Certificate of Analysis

Sample: KN31120003-002 Harvest/Lot ID: BDSA10122

> Batch#: BDSA10122 Batch Date: 10/03/22

Sample Size Received: 60 gram Retail Product Size: 6 gram

> Ordered: 11/08/23 Sampled: 11/08/23 **Completed:** 11/22/23

PASSED

Page 1 of 5

Nov 22, 2023 | Bad Distro 465 Paul Rd Rochester, NY, 14624, US



PRODUCT IMAGE

SAFETY RESULTS







PASSED







PASSED



PASSED



Water Activity



Moisture

NOT TESTED

PASSED

Potency

Total THC 0.2905%

Total THC/Gummy: 17.43 mg



Total CBD



Total Cannabinoids

Total Cannabinoids/Gummy: 22.902 mg

	CBDVA	CBDV	CBDA	CBGA	CBG	CBD	D9-THCV	D8-THCV	CBN	D9-THC	D8-THC	D10-THC	СВС	THCA
%	ND	ND	ND	ND	< 0.01	0.0912	< 0.01	ND	< 0.01	0.2905	< 0.01	ND	< 0.01	ND
mg/g	ND	ND	ND	ND	< 0.1	0.912	< 0.1	ND	< 0.1	2.905	< 0.1	ND	<0.1	ND
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Analyzed by:				Weight:		Extr	action date:		1 t	/ \ /	1/1	Extracted by:		$\neg \lor$
2657, 2990				0.2092g		11/2	0/23 13:03:49					2990		

Analysis Method: SOP.T.30.031.TN & SOP.T.40.031.TN Expanded Measurement of Uncertainty: Flower Matrix d9-THC: ± 0.100, THCa: ± 0.124, TOTAL THC ± 0.112. These uncertainties represent an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor k=2 for a normal distribution.

Analytical Batch: KN004313POT

Reviewed On: 11/22/23 10:13:13

Instrument Used : E-SHI-008 Running on : N/A

Dilution: N/A

Eliudion: N/A
Reagent: 083023.01; 110723.R04; 111723.R01
Consumables: 302110210; 22/04/01; 21332MO; 220501; B9291.100; 230105059D; 1008702218; EE154-US; 947.100; GD220011; 0000257576; 1350331; 600185; P250.100
Pipette: E-EPP-081; E-LAB-123

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Sue Ferguson Lab Director

State License # n/a ISO Accreditation # 17025:2017



11/22/23



Labstat

BD Sour Apple

Matrix: Infused Product



Certificate of Analysis

PASSED

465 Paul Rd Rochester, NY, 14624, US Telephone: (585) 370-4669 Email: orders@baddistribution.com Sample: KN31120003-002 Harvest/Lot ID: BDSA10122

Batch#: BDSA10122 Sampled: 11/08/23 Ordered: 11/08/23

Sample Size Received: 60 gram Completed: 11/22/23 Expires: 11/22/24 Page 2 of 5



Pesticides

FASSLD		A	S	S	E	D
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Pesticide	LOD Units	Action Level	Pass/Fail	Resu
ABAMECTIN B1A	0.012 ppm	0.3	PASS	ND
ACEPHATE	0.008 ppm	3	PASS	ND
ACEQUINOCYL	0.038 ppm	2	PASS	ND
ACETAMIPRID	0.009 ppm	3	PASS	ND
ALDICARB	0.009 ppm	0.1	PASS	ND
AZOXYSTROBIN	0.013 ppm	3	PASS	ND
BIFENAZATE	0.028 ppm	3	PASS	ND
BIFENTHRIN	0.047 ppm	0.5	PASS	ND
BOSCALID	0.007 ppm	3	PASS	ND
CARBARYL	0.015 ppm	0.5	PASS	ND
CARBOFURAN	0.008 ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.012 ppm	1	PASS	ND
CHLORMEQUAT CHLORIDE	0.008 ppm	3	PASS	ND
CHLORPYRIFOS	0.014 ppm	0.1	PASS	ND
CLOFENTEZINE	0.006 ppm	0.5	PASS	ND
COUMAPHOS	0.009 ppm	0.1	PASS	ND
CYPERMETHRIN	0.01 ppm	1	PASS	ND
DAMINOZIDE	0.006 ppm	0.1	PASS	ND
DIAZANON	0.006 ppm	0.2	PASS	ND
DICHLORVOS	0.014 ppm	0.1	PASS	ND
DIMETHOATE	0.009 ppm	0.1	PASS	ND
DIMETHOMORPH	0.009 ppm	3	PASS	ND
ETHOPROPHOS	0.007 ppm	0.1	PASS	ND
ETOFENPROX	0.009 ppm	0.1	PASS	ND
ETOXAZOLE	0.007 ppm	1.5	PASS	ND
FENHEXAMID	0.005 ppm	3	PASS	ND
FENOXYCARB	0.007 ppm	0.1	PASS	ND
FENPYROXIMATE	0.006 ppm	2	PASS	ND
FIPRONIL	0.008 ppm	0.1	PASS	ND
FLONICAMID	0.014 ppm	2	PASS	ND
FLUDIOXONIL	0.011 ppm	3	PASS	ND
HEXYTHIAZOX	0.009 ppm	2	PASS	ND
IMAZALIL	0.01 ppm	0.1	PASS	ND
IMIDACLOPRID	0.005 ppm	3	PASS	ND
KRESOXIM-METHYL	0.01 ppm	1	PASS	ND
MALATHION	0.009 ppm	2	PASS	ND
METALAXYL	0.008 ppm	3	PASS	ND
METHIOCARB	0.008 ppm	0.1	PASS	ND
METHOMYL	0.009 ppm	0.1	PASS	ND
MEVINPHOS	0.001 ppm	0.1	PASS	ND
MYCLOBUTANIL	0.006 ppm	3	PASS	ND
NALED	0.023 ppm	0.5	PASS	ND
OXAMYL	0.009 ppm	0.5	PASS	ND
PACLOBUTRAZOL	0.007 ppm	0.1	PASS	ND
PERMETHRINS	0.008 ppm	1	PASS	ND
PHOSMET	0.009 ppm	0.2	PASS	ND

Pesticide		LOD	Units	Action Level	Pass/Fail	Result
PIPERONYL BUTOXIDE		0.006	ppm	3	PASS	ND
PRALLETHRIN		0.008	ppm	0.4	PASS	ND
PROPICONAZOLE		0.007	ppm	1	PASS	ND
PROPOXUR		0.008	ppm	0.1	PASS	ND
PYRETHRINS		0.002	ppm	1	PASS	ND
PYRIDABEN		0.007	ppm	3	PASS	ND
SPINETORAM		0.004	ppm	3	PASS	ND
SPIROMESIFEN		0.009	ppm	3	PASS	ND
SPIROTETRAMAT		0.009	ppm	3	PASS	ND
SPIROXAMINE		0.006	ppm	0.1	PASS	ND
TEBUCONAZOLE		0.009	ppm	1	PASS	ND
THIACLOPRID		0.008	ppm	0.1	PASS	ND
THIAMETHOXAM		0.009	ppm	1	PASS	ND
TOTAL SPINOSAD		0.009	ppm	3	PASS	ND
TRIFLOXYSTROBIN		0.009	ppm	3	PASS	ND
Analyzed by: 2803	Weight: 1.0026q	Extraction d 11/22/23 08:			Extracted 2803	by:

Analysis Method : SOP.T.30.101.TN, SOP.T.40.101.TN Analytical Batch: KN004320PES

Instrument Used : E-SHI-125 Running on : N/A

Dilution: 0.01
Reagent: 082523.R07; 110623.R01; 110623.R02; 112023.R02; 102323.R25; 032323.04; 032221.01; 092123.R06; 092023.R17 O92023.K17

Consumables: 302110210; K130252j; 21332MO; 220501; B9291.100; 01422036; 251760; 201123-058; 260148;

Reviewed On: 11/22/23 10:07:21

Batch Date: 11/22/23 08:40:18

230713634D; 1008702218; 947B9291.271; GD220011; 0000257576; 1350331; 6850215 Pipette: E-EPP-080; E-EPP-081; E-EPP-082; E-VWR-099; E-LAB-123

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Sue Ferguson Lab Director

State License # n/a ISO Accreditation # 17025:2017



11/22/23



Labstat

BD Sour Apple

N/A Matrix : Infused Product



Certificate of Analysis

PASSED

Rad Distro

465 Paul Rd Rochester, NY, 14624, US **Telephone:** (585) 370-4669 **Email:** orders@baddistribution.com Sample: KN31120003-002 Harvest/Lot ID: BDSA10122

Batch#: BDSA10122 Sampled: 11/08/23 Ordered: 11/08/23 Sample Size Received: 60 gram Completed: 11/22/23 Expires: 11/22/24 Page 3 of 5



Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
PROPANE	100	ppm	5000	PASS	ND
BUTANES (N-BUTANE)	100	ppm	5000	PASS	ND
METHANOL	20	ppm	250	PASS	ND
ETHYLENE OXIDE	0.2	ppm	5	PASS	ND
PENTANES (N-PENTANE)	32	ppm	750	PASS	ND
ETHANOL	100	ppm	5000	PASS	ND
ETHYL ETHER	10	ppm	500	PASS	ND
1.1-DICHLOROETHENE	0.6	ppm	8	PASS	ND
ACETONE	40	ppm	750	PASS	ND
2-PROPANOL	25	ppm	500	PASS	ND
ACETONITRILE	20	ppm	60	PASS	ND
DICHLOROMETHANE	2	ppm	125	PASS	ND
N-HEXANE	10	ppm	250	PASS	ND
ETHYL ACETATE	11	ppm	400	PASS	ND
CHLOROFORM	0.04	ppm	2	PASS	ND
BENZENE	0.03	ppm	1	PASS	ND
1,2-DICHLOROETHANE	0.05	ppm	2	PASS	ND
HEPTANE	53	ppm	5000	PASS	ND
TRICHLOROETHYLENE	0.5	ppm	25	PASS	ND
TOLUENE	5	ppm	150	PASS	ND
TOTAL XYLENES - M, P & O - DIMETHYLBENZENE	15	ppm	150	PASS	ND

 Analyzed by:
 Weight:
 Extraction date:
 Extracted by:

 3050
 0.0212g
 11/20/23 15:50:25
 3050

Analysis Method : SOP.T.40.041.TN Analytical Batch : KN004302SOL Instrument Used : E-SHI-106 Running on : N/A

Dilution: N/A Reagent: N/A Consumables: N/A Pipette: N/A Reviewed On: 11/20/23 15:57:32 Batch Date: 11/15/23 11:00:19

 $Residual\ solvents\ analysis\ is\ performed\ using\ Gas\ Chromatography\ /\ Mass\ Spectrometry.\ *Based\ on\ FL\ action\ limits.$

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Sue Ferguson
Lab Director

State License # n/a ISO Accreditation # 17025:2017



11/22/23



Labstat

BD Sour Apple

Matrix: Infused Product



Certificate of Analysis

PASSED

465 Paul Rd Rochester, NY, 14624, US Telephone: (585) 370-4669 Email: orders@baddistribution.com

Sample: KN31120003-002 Harvest/Lot ID: BDSA10122

Batch#: BDSA10122 Sampled: 11/08/23 Ordered: 11/08/23

2837

Sample Size Received: 60 gram Completed: 11/22/23 Expires: 11/22/24 Page 4 of 5



Microbial



Mycotoxins

PASSED

Analyte		LOD Units	Result	Pass / Fail	Actio Leve
LISTERIA MONO	OCYTOGENE		Not Present	PASS	
ESCHERICHIA (COLI SHIGELLA		Not Present	PASS	
SALMONELLA S	SPECIFIC GENE		Not Present	PASS	
ASPERGILLUS I	FLAVUS		Not Present	PASS	
ASPERGILLUS I	FUMIGATUS		Not Present	PASS	
ASPERGILLUS I	NIGER		Not Present	PASS	
ASPERGILLUS	TERREUS		Not Present	PASS	
Analyzed by:	Weight:	Extraction date:		xtracted b	v:

1.0344g 11/21/23 09:10:38 Analysis Method: SOP.T.40.056C, SOP.T.40.041 LOD is 1 CFU

Analytical Batch : KN004316MIC Reviewed On: 11/22/23 16:08:07 Instrument Used : E-HEW-069 Batch Date: 11/21/23 08:43:44 Running on: N/A

Dilution: N/A

2657

Reagent: 100623.02; 111523.01; 122222.01 Consumables: 22/04/01; 10RWL0315W13; 251773; 242429; P7528255; 41218-146C4-146C;

263989; 93825; n/a; 247040; 0150210

Pipette: E-THE-045; E-THE-046; E-THE-047; E-THE-048; E-THE-049; E-THE-050; E-THE-051; E-

THE-052; E-THE-053; E-THE-054

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. With an LOD of 1cfu, if a pathogenic E Coli, Salmonella, A fumigatus, A flavus, A niger, or A terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing

Analyte	LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN G2	0.0016	ppm	ND	PASS	0.02
AFLATOXIN G1	0.0012	ppm	ND	PASS	0.02
AFLATOXIN B2	0.0012	ppm	ND	PASS	0.02
AFLATOXIN B1	0.0012	ppm	ND	PASS	0.02
OCHRATOXIN A+	0.002	ppm	ND	PASS	0.02
TOTAL MYCOTOXINS	0.002	ppm	ND	PASS	0.02

Analyzed by: Weight: Extraction date: Extracted by: 1.0026g 11/22/23 08:44:23

Analysis Method: SOP.T.30.101.TN, SOP.T.40.101.TN

Analytical Batch: KN004321MYC Reviewed On: 11/22/23 10:12:51 Instrument Used: E-SHI-125 Batch Date: 11/22/23 08:50:50 Running on: N/A

Dilution: 0.01

Reagent: 082523.R07; 110623.R01; 110623.R02; 112023.R02; 102323.R25; 032323.04;

032221.01; 092123.R06; 092023.R17

Consumables: 302110210; K130252J; 21332M0; 220501; B9291.100; 01422036; 251760; 201123-058; 260148; 230713634D; 1008702218; 947B9291.271; GD220011; 0000257576; 1350331; 6850215

Pipette: E-EPP-080; E-EPP-081; E-EPP-082; E-VWR-099; E-LAB-123

Aflatoxins B1, B2, G1, G2, and Ochratoxins Mycrotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry. *Based on FL action limits.



Heavy Metals

PASSED

Metal		LOD	Units	Result	Pass / Fail	Action Level
ARSENIC-AS		0.02	ppm	ND	PASS	1.5
CADMIUM-CD		0.02	ppm	ND	PASS	0.5
MERCURY-HG		0.02	ppm	ND	PASS	3
LEAD-PB		0.02	ppm	ND	PASS	0.5
Analyzed by:	Weight:	Extraction date	: 🔨	E	xtracted	by:
2837, 3050 0.2571g		11/21/23 11:25	2837			

Analysis Method: SOP.T.30.082, SOP.T.40.082.TN

0.2571g

Analytical Batch : KN004315HEA Instrument Used : E-AGI-084 Running on: N/A

Reviewed On: 11/21/23 13:06:58 Batch Date: $11/20/23 \ 11:02:13$

Dilution: N/A

Reagent: 083023.01; 100422.02; 110823.R03; 081723.R03; 110823.R02; 101722.05; 051923.01; 081723.R04; 090723.R14; 071323.R26; 101323.R01; 111023.R01; 091223.R03; 091223.R04

Consumables: 1008702218; GD220003; 829C6-829B; 221200; A260422A; A30701833

Pipette: E-EPP-081; E-EPP-082

Heavy Metals analysis is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to single digit ppb concentration limits. ns. LOQ is 0.04 ppm for all metals. *Based on FL action

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Sue Ferguson Lab Director

State License # n/a ISO Accreditation # 17025:2017



Signature

11/22/23





BD Sour Apple

Matrix: Infused Product



Certificate of Analysis

Sample: KN31120003-002 Harvest/Lot ID: BDSA10122

> Batch#: BDSA10122 Sampled: 11/08/23 Ordered: 11/08/23

Sample Size Received: 60 gram Completed: 11/22/23 Expires: 11/22/24 **PASSED**

Page 5 of 5



465 Paul Rd

Rochester, NY, 14624, US

Telephone: (585) 370-4669

Email: orders@baddistribution.com

Filth/Foreign Material

PASSED

Analyte	LOD	Units	Result	P/F	Action Level 5		
Filth and Forei	1	%	ND	PASS			
Analyzed by: Weight: 2837 0.5404g		Extraction date: 11/21/23 09:12:35			Extracted by: 2837		

Analysis Method: SOP.T.40.090 Analytical Batch : KN004312FIL Instrument Used: E-AMS-138Running on : N/A

Reviewed On: 11/21/23 09:36:52 Batch Date: 11/20/23 08:24:11

Reagent: N/A Consumables: 6850215; GD220011; 1350331

Pipette: N/A

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. A SW-2T13 Stereo Microscope is use for inspection.

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11/22/23