# **CV Sciences** Certificate of Analysis



## This document is to certify that units of the lot number below were tested and found to comply with CV Sciences finished product specifications.

SAMPLE ID:	PRODUCT NAME:
Strength:	
Lot Number:	
Expiration Date:	

CANNABINOIDS*	MG/UNIT	METHOD
CBD		
CBDA		
d9-THC		
THCA-A		
d8-THC		
ТНСV		
CBDV		
CBDVA		
CBGA		
CBG		
CBN		
CBC		
CBL		
Total Cannabinoids		
Sample Size		
THC by Mass		

HEAVY METALS*	STATUS (PASS/FAIL)	METHOD
Arsenic		
Cadmium		
Mercury		
Lead		

Docusign Envelope ID: 6C520B4C-0211-45CE-A862-07861EB0F269

# **CV Sciences** Certificate of Analysis



MICROBIOLOGY*	STATUS (PASS/FAIL)	METHOD
Mold/Mildew/Yeast		
Aerobic Bacteria		
Coliforms		
E. Coli		
Salmonella		
Pseudomonas		

PESTICIDES**	STATUS (PASS/FAIL)	METHOD
Total Pesticides		
Mycotoxins	Pass	
RESIDUAL SOLVENTS**	STATUS (PASS/FAIL)	METHOD
Total Residual Solvents		
Melatonin	3.83 mg/gummy	
of random sample of the batch; and 3. The batch does not contain contaminants u <sup>1</sup> Tested analytes and limits were set by CV Sciences, In DB Labs Sample ID #: *Actual analytical results obtained by DB Labs (Las Veg Anresco Laboratories Sample ID #:	drocannabinol concentration that did not exceed 0.3 pe nsafe for human consumption.† 	





#### CV SCIENCES, INC. 9530 Padgett Street, Suite 107 San Diego, CA 92126

Order No. 566956 Sample No. 1277290

**Certificate of Analysis** 

#### SAMPLE INFORMATION

Description	FP-25-0015 Reserve Sleep 30ct BKBR SKU 630 exp 1/27
Lot Number	A107920125
Category (Type)	Non-Inhalable Edible (Gummy)
Received	February 10, 2025

#### **ANALYTICAL RESULTS**

Analysis	Cannabinoid Profile (Non-Plant) 🛛 🔮 Pass
Instrument	Liquid Chromatography Diode Array Detector (LC-DAD)
Method	MF-CHEM-15
Analysis Date	February 10, 2025 to February 11, 2025

Cannabinoid	mg/g	%	mg/serving	mg/package	Labeled mg/ serving	% Difference	Status
Δ8-THC	ND	ND	ND	ND	-	-	-
Δ9-THC	0.64	0.064	2.58	77.49	2.5	3.32	Pass
Δ9-THCA	ND	ND	ND	ND	-	-	-
THCV	ND	ND	ND	ND	-	-	-
THCVA	ND	ND	ND	ND	-	-	-
CBD	6.30	0.630	25.28	758.37	25	1.12	-
CBDA	ND	ND	ND	ND	-	-	-
CBC	ND	ND	ND	ND	-	-	-
CBCA	ND	ND	ND	ND	-	-	-
CBDV	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>-</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>-</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>-</td><td>-</td><td>-</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td><td>-</td></loq<>	-	-	-
CBG	0.13	0.013	0.51	15.33	-	-	-
CBGA	ND	ND	ND	ND	-	-	-
CBN	1.32	0.132	5.28	158.49	5	5.66	-
Total THC	0.64	0.064	2.58	77.49	-	-	-
Total CBD	6.30	0.630	25.28	758.37	-	-	-
Total Cannabinoids	8.39	0.839	33.66	1009.68	-	-	-
Sum of Cannabinoids	8.39	0.839	33.66	1009.68	-	-	-
Serving Weight (g)	4.0102						
Package Weight (g)	120.31						

## Reported by **Anresco, Inc.**



February 11, 2025

NT = Not Tested ND = None Detected LOD = Limit of Detection (0.0333 mg/g) LOQ = Limit of Quantitation (0.1000 mg/g) Total THC =  $\Delta 8$ -THC +  $\Delta 9$ -THC + (0.877 \* THCA) Total CBD = CBD + (0.877 \* CBDA) Total Cannabinoids =  $\Sigma$  (neutral cannabinoids) + [ $0.877 * \Sigma$  (acidic cannabinoids)]

If there are any questions with this report, please contact "compliance@anresco.com".

Anresco Laboratories www.anresco.com 1375 Van Dyke Ave., San Francisco, CA 94124 Sample #: 1277290 Batch #: A107920125 page **1** of **1** Report ID: T-2



**CV SCIENCES, INC.** 9530 Padgett Street, Suite 107 San Diego, CA 92126 **Certificate of Analysis** 

Order No. 566956 Sample No. 1277290

#### SAMPLE INFORMATION

Description	FP-25-0015 Reserve Sleep 30ct BKBR SKU 630 exp 1/27
Lot Number	A107920125
Category (Type)	Non-Inhalable Edible (Gummy)
Received	February 10, 2025

#### ANALYTICAL RESULTS

Analysis	Pesticide Screen 🔮 Pass
Instrument	Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)
Method	MF-CHEM-13
Analysis Date	February 10, 2025 to February 12, 2025

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
Abamectin	0.04/0.10	ND	0.3	Pass
Acephate	0.02/0.06	ND	5.0	Pass
Acequinocyl	0.04/0.10	ND	4.0	Pass
Acetamiprid	0.017/0.05	ND	5.0	Pass
Aldicarb	0.02/0.06	ND	0.02	Pass
Azoxystrobin	0.02/0.06	ND	40.0	Pass
Bifenazate	0.02/0.06	ND	5.0	Pass
Bifenthrin	0.04/0.10	ND	0.5	Pass
Boscalid	0.02/0.06	ND	10.0	Pass
Captan	0.2/0.6	ND	5.0	Pass
Carbaryl	0.02/0.06	ND	0.5	Pass
Carbofuran	0.017/0.05	ND	0.017	Pass
Chlorantraniliprole	0.02/0.06	ND	40.0	Pass
Chlordane	0.02/0.06	ND	0.02	Pass
Chlorfenapyr	0.02/0.06	ND	0.02	Pass
Chlorpyrifos	0.02/0.06	ND	0.02	Pass
Clofentezine	0.02/0.06	ND	0.5	Pass
Coumaphos	0.02/0.06	ND	0.02	Pass
Cyfluthrin	0.10/0.30	ND	1.0	Pass
Cypermethrin	0.10/0.30	ND	1.0	Pass
Daminozide	0.017/0.05	ND	0.017	Pass
DDVP (Dichlorvos)	0.013/0.04	ND	0.013	Pass
Diazinon	0.017/0.05	ND	0.2	Pass
Dimethoate	0.017/0.05	ND	0.017	Pass
Dimethomorph	0.017/0.05	ND	20.0	Pass
Ethoprop(hos)	0.02/0.06	ND	0.02	Pass
Etofenprox	0.02/0.06	ND	0.02	Pass
Etoxazole	0.02/0.06	ND	1.5	Pass
Fenhexamid	0.017/0.05	ND	10.0	Pass
Fenoxycarb	0.02/0.06	ND	0.02	Pass
Fenpyroximate	0.02/0.06	ND	2.0	Pass

If there are any questions with this report, please contact "compliance@anresco.com".

Anresco Laboratorieswww.anresco.comSample #: 1277290page 1 of 21375 Van Dyke Ave., San Francisco, CA 94124Batch #: A107920125Report ID: T-2



## **Certificate of Analysis**

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
Fipronil	0.02/0.06	ND	0.02	Pass
Flonicamid	0.02/0.06	ND	2.0	Pass
Fludioxonil	0.02/0.06	ND	30.0	Pass
Hexythiazox	0.02/0.06	ND	2.0	Pass
Imazalil	0.02/0.06	ND	0.02	Pass
Imidacloprid	0.02/0.06	ND	3.0	Pass
Kresoxim Methyl	0.02/0.06	ND	1.0	Pass
Malathion	0.017/0.05	ND	5.0	Pass
Metalaxyl	0.017/0.05	ND	15.0	Pass
Methiocarb	0.02/0.06	ND	0.02	Pass
Methomyl	0.013/0.04	ND	0.1	Pass
Methyl parathion	0.02/0.06	ND	0.02	Pass
Mevinphos	0.02/0.06	ND	0.02	Pass
Myclobutanil	0.02/0.06	ND	9.0	Pass
Naled	0.017/0.05	ND	0.5	Pass
Oxamyl	0.013/0.04	ND	0.2	Pass
Paclobutrazol	0.02/0.06	ND	0.02	Pass
Pentachloronitrobenzene	0.017/0.05	ND	0.2	Pass
Permethrins	0.10/0.30	ND	20.0	Pass
Phosmet	0.02/0.06	ND	0.2	Pass
Piperonyl Butoxide	0.017/0.05	ND	8.0	Pass
Prallethrin	0.04/0.10	ND	0.4	Pass
Propiconazole	0.02/0.06	ND	20.0	Pass
Propoxur	0.013/0.04	ND	0.013	Pass
Pyrethrins	0.15/0.50	ND	1.0	Pass
Pyridaben	0.017/0.05	ND	3.0	Pass
Spinetoram	0.02/0.06	ND	3.0	Pass
Spinosad	0.02/0.06	ND	3.0	Pass
Spiromesifen	0.04/0.10	ND	12.0	Pass
Spirotetramat	0.02/0.06	ND	13.0	Pass
Spiroxamine	0.017/0.05	ND	0.017	Pass
Tebuconazole	0.02/0.06	ND	2.0	Pass
Thiacloprid	0.013/0.04	ND	0.013	Pass
Thiamethoxam	0.02/0.06	ND	4.5	Pass
Trifloxystrobin	0.02/0.06	ND	30.0	Pass

Reported by **Anresco, Inc.** 

Khoa Nguyer Analyst II

February 12, 2025

NT = Not Tested ND = None Detected LOD = Limit of Detection LOQ = Limit of Quantitation

If there are any questions with this report, please contact "compliance@anresco.com".

Anresco Laboratories www.anresco.com 1375 Van Dyke Ave., San Francisco, CA 94124 page**2** of **2** Report ID: T-2



CV SCIENCES, INC. 9530 Padgett Street, Suite 107 San Diego, CA 92126 **Certificate of Analysis** 

Sample No. 1277290

Order No. 566956

#### SAMPLE INFORMATION

Description	FP-25-0015 Reserve Sleep 30ct BKBR SKU 630 exp 1/27
Lot Number	A107920125
Category (Type)	Non-Inhalable Edible (Gummy)
Received	February 10, 2025

#### **ANALYTICAL RESULTS**

Analysis	Residual Solvent Screen 🛛 🔮 Pass
Instrument	Gas Chromatography Mass Spectrometry (GC/MS)
Method	MF-CHEM-32
Analysis Date	February 10, 2025 to February 12, 2025

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
1,2-Dichloroethane	0.5/0.5	ND	1	Pass
Acetone	57/200	ND	5000	Pass
Acetonitrile	56/200	ND	410	Pass
Benzene	0.5/0.5	ND	1	Pass
n-Butane	45/200	ND	5000	Pass
Chloroform	0.5/0.5	ND	1	Pass
Ethanol	37/200	ND	5000	Pass
Ethyl acetate	38/200	ND	5000	Pass
Ethyl ether	37/200	ND	5000	Pass
Ethylene oxide	0.1/0.5	ND	1	Pass
n-Heptane	135/200	ND	5000	Pass
n-Hexane	49/200	ND	290	Pass
Isopropyl alcohol	57/200	ND	5000	Pass
Methanol	37/200	ND	3000	Pass
Methylene chloride	0.1/0.5	ND	1	Pass
n-Pentane	37/200	ND	5000	Pass
Propane	72/200	ND	5000	Pass
Toluene	49/200	ND	890	Pass
Total xylenes (ortho-, meta-, para-)	58/200	ND	2170	Pass
Trichloroethylene	0.5/0.5	ND	1	Pass

Reported by **Anresco, Inc.** 



February 12, 2025

NT = Not Tested ND = None Detected LOD = Limit of Detection LOQ = Limit of Quantitation

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Anresco Laboratories www.anresco.com 1375 Van Dyke Ave., San Francisco, CA 94124 Sample #: 1277290 Batch #: A107920125 page **1** of **1** Report ID: T-2



**CV SCIENCES, INC.** 9530 Padgett Street, Suite 107 San Diego, CA 92126 **Certificate of Analysis** 

Order No. 566956 Sample No. 1277290

#### SAMPLE INFORMATION

Description	FP-25-0015 Reserve Sleep 30ct BKBR SKU 630 exp 1/27	
Lot Number	A107920125	
Category (Type)	Non-Inhalable Edible (Gummy)	
Received	February 10, 2025	
	ANALYTICAL RESULTS	

Analysis	Mycotoxins Screen 🔮 Pass
Instrument	Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)
Method	MF-CHEM-13
Analysis Date	February 10, 2025 to February 12, 2025

Analyte	LOD/LOQ (ppb)	Findings (ppb)	Limit (ppb)	Status
Aflatoxin B1	2/5	ND	-	-
Aflatoxin B2	2/5	ND	-	-
Aflatoxin G1	2/5	ND	-	-
Aflatoxin G2	2/5	ND	-	-
Total Aflatoxins	8/20	ND	20	Pass
Ochratoxin A	6/18	ND	20	Pass

Reported by **Anresco, Inc.** 



February 12, 2025

NT = Not Tested ND = None Detected LOD = Limit of Detection LOQ = Limit of Quantitation

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Anresco Laboratories www.anresco.com 1375 Van Dyke Ave., San Francisco, CA 94124 page **1** of **1** Report ID: T-2



**CV SCIENCES, INC.** 9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 566956 Sample No. 1277290

**Certificate of Analysis** 

#### SAMPLE INFORMATION

DescriptionFP-25-0015 Reserve Sleep 30ct BKBR SKU 630 exp 1/27Lot NumberA107920125ReceivedFebruary 10, 2025

#### ANALYTICAL RESULTS

Analysis Date February 10, 2025 to February 24, 2025

Findings	Analysis	Results	Method
	Standard Plate Count	<10 cfu/g	FDA BAM
	Yeast	<10 cfu/g	FDA BAM
	Mold	<10 cfu/g	FDA BAM
	Coliforms	<10 cfu/g	FDA BAM - ECC AGAR
	Escherichia coli	<10 cfu/g	FDA BAM - ECC AGAR
	Salmonella	Negative /25g	MF-MICRO-11 (AOAC 2016.01)
	Staph aureus	Negative /25g	USP <62>

## Reported by **Anresco, Inc.**



If there are any questions with this report, please contact "compliance@anresco.com".

Tel: 415 822 1100 Fax: 415 822 6615 Report ID: S-1

page 1 of 1

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**CV SCIENCES, INC.** 9530 Padgett Street, Suite 107 San Diego, CA 92126 **Certificate of Analysis** 

Order No. 566956 Sample No. 1277290

#### SAMPLE INFORMATION

Description	FP-25-0015 Reserve Sleep 30ct BKBR SKU 630 exp 1/27
Lot Number	A107920125
Category (Type)	Non-Inhalable Edible (Gummy)
Received	February 10, 2025

#### ANALYTICAL RESULTS

Analysis	Heavy Metals 🔮 Pass
Instrument	Inductively Coupled Plasma Mass Spectrometry (ICP-MS)
Method	MF-CHEM-16
Analysis Date	February 10, 2025 to February 12, 2025

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Arsenic	0.02/0.05	<loq< td=""><td>1.5</td><td>Pass</td></loq<>	1.5	Pass
Cadmium	0.02/0.05	ND	0.5	Pass
Mercury	0.02/0.05	ND	3	Pass
Lead	0.02/0.125	ND	0.5	Pass

Reported by **Anresco, Inc.** 



Eric Tam Senior Chemist February 12, 2025 NT = Not Tested ND = None Detected LOD = Limit of Detection LOQ = Limit of Quantitation

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Anresco Laboratories www.anresco.com 1375 Van Dyke Ave., San Francisco, CA 94124



**CV SCIENCES, INC.** 9530 Padgett Street, Suite 107 San Diego, CA 92126 **Certificate of Analysis** 

Order No. 566956 Sample No. 1277290

NT = Not Tested

ND = None Detected LOD = Limit of Detection LOQ = Limit of Quantitation

#### SAMPLE INFORMATION

DescriptionFP-25-0015 Reserve Sleep 30ct BKBR SKU 630 exp 1/27Lot NumberA107920125Category (Type)Non-Inhalable Edible (Gummy)ReceivedFebruary 10, 2025

#### ANALYTICAL RESULTS

Analysis	Melatonin
Instrument	HPLC-DAD/FLD
Method	USP42-NF37 - Melatonin 5085
Analysis Date	February 10, 2025 to February 24, 2025

Analyte	LOD / LOQ (mg/gummy)	Findings (mg/gummy)
Melatonin	0.2/0.5	3.83

### Reported by **Anresco, Inc.**



February 24, 2025

If there are any questions with this report, please contact "compliance@anresco.com".

Anresco Laboratories www.anresco.com 1375 Van Dyke Ave., San Francisco, CA 94124



CV SCIENCES, INC. 9530 Padgett Street, Suite 107 San Diego, CA 92126 **Certificate of Analysis** 

Order No. 566956 Sample No. 1277290

NT = Not Tested

ND = None Detected LOD = Limit of Detection LOQ = Limit of Quantitation

#### SAMPLE INFORMATION

Description	FP-25-0015 Reserve Sleep 30ct BKBR SKU 630 exp 1/27
Lot Number	A107920125
Category (Type)	Non-Inhalable Edible (Gummy)
Received	February 10, 2025

#### ANALYTICAL RESULTS

Analysis	Water Activity	
Instrument	Water Activity Meter	
Method	MF-CHEM-14	
Analysis Date	February 10, 2025 to February 12, 2025	

Analyte	Findings	Limit	Status
Water Activity	0.66	0.85	Pass

#### Reported by Anresco, Inc.



Eric Tam Senior Chemist February 12, 2025

If there are any questions with this report, please contact "compliance@anresco.com".

Anresco Laboratories www.anresco.com 1375 Van Dyke Ave., San Francisco, CA 94124

### docusign.

Certificate Of Completion		
Envelope Id: 6C520B4C-0211-45CE-A862-07861E Subject: FP-25-0015 Reserve Sleep 30ct BKBR.pd Source Envelope:		Status: Completed
Document Pages: 11 Certificate Pages: 1 AutoNav: Enabled Envelopeld Stamping: Enabled Time Zone: (UTC-08:00) Pacific Time (US & Cana	Signatures: 1 Initials: 0 da)	Envelope Originator: Vandana Kothari vandana.kothari@cvsciences.com IP Address: 64.207.219.137
Record Tracking		
Status: Original 2/25/2025 9:48:26 AM	Holder: Vandana Kothari vandana.kothari@cvsciences.com	Location: DocuSign
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Vandana Kothari vandana.kothari@cvsciences.com DIRECTOR OF QUALITY CV Sciences - Part 11 Security Level: Email, Account Authentication (Required)	Vandana kothan Signature Adoption: Pre-selected Style Signature ID: 87A410FF-F032-4873-8900-BEED0868E359 Using IP Address: 75.85.176.253	Sent: 2/25/2025 9:49:08 AM Viewed: 2/25/2025 9:50:00 AM Signed: 2/25/2025 9:50:27 AM
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Envelope Sent	Hashed/Encrypted	2/25/2025 9:49:08 AM
Envelope Summary Events	Status	Timestamps
Notary Events	Signature	Timestamp
Witness Events	Signature	Timestamp
Carbon Copy Events	Status	Timestamp
Certified Delivery Events	Status	Timestamp
Intermediary Delivery Events	Status	Timestamp
Agent Delivery Events	Status	Timestamp
Editor Delivery Events	Status	Timestamp