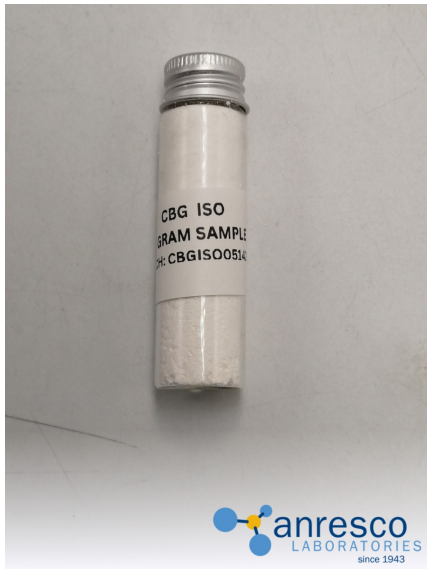


**ANALYZED BY:**

Anresco Laboratories  
1375 Van Dyke Avenue,  
San Francisco, CA 94124  
DEA# PA0202945

**CUSTOMER:**

JRW Holdings LLC  
19028 174th Ave  
SPRING LAKE, Michigan 49456  
HPL-002195



**SAMPLE INFORMATION**

**Sample No.:** 1412360  
**Product Name:** CBG Isolate  
**Matrix:** Concentrate (Crystalline)  
**Lot #:** CBG Iso 05 14 26

**Date Collected:** 05/15/2026  
**Date Received:** 05/15/2026  
**Date Reported:** 05/21/2026

**TEST SUMMARY**

**Cannabinoid Profile:** ✔ Tested  
**Residual Solvent Screen:** ✔ Pass  
**Mycotoxin Screen:** ✔ Pass

**Pesticide Residue Screen:** ✔ Pass  
**Heavy Metal Screen:** ✔ Pass

**Cannabinoid Profile**

05/21/2026

**Method:** MF-CHEM-15  
**Instrument:** Liquid Chromatography Diode Array Detector (LC-DAD)  
**Limit of Detection** 0.3333 mg/g  
**Limit of Quantitation** 1.0000 mg/g

Cannabinoid	mg/g	%
Δ8-THC	ND	ND
Δ8-THCV	ND	ND
Δ9-THC	ND	ND
Δ9-THCA	ND	ND
Δ9-THCV	ND	ND
Δ9-THCVA	ND	ND
CBD	1.1	0.11
CBDA	ND	ND
CBC	ND	ND
CBCA	ND	ND
CBDD	ND	ND
CBDM	ND	ND
CBDV	ND	ND
CBDVA	ND	ND
CBG	997.9	99.79
CBGA	ND	ND
CBN	ND	ND
CBL	ND	ND
CBTC	ND	ND
CBE	ND	ND
CBV	ND	ND
Δ8-THC Acetate*	ND	ND
Δ9-THC Acetate*	ND	ND
9(R)-HHC*	ND	ND
9(S)-HHC*	ND	ND
9(R)-HHC Acetate*	ND	ND
9(S)-HHC Acetate*	ND	ND
9(R)-HHCH*	ND	ND
9(S)-HHCH*	ND	ND
9(R)-HHCP*	ND	ND
9(S)-HHCP*	ND	ND
1(R)-THD*	ND	ND
1(S)-THD*	ND	ND

Cannabinoid	mg/g	%
Δ9-THCB	ND	ND
Δ9-THCH*	ND	ND
Δ8-THCP*	ND	ND
Δ9-THCP	ND	ND
Total THC	ND	ND
Total CBD	1.1	0.11
Total Cannabinoids	999.0	99.9
Sum of Cannabinoids	999.0	99.9

Total THC = Δ8-THC + Δ9-THC + (0.877 \* THCA)

Total CBD = CBD + (0.877 \* CBDA)

Total Cannabinoids = Σ (neutral cannabinoids) + [0.877 \* Σ (acidic cannabinoids)]

\*Certified reference materials not available. Standard reference materials used for quantitative analysis.

## Pesticide Residue Screen ✔ Pass

05/21/2026

**Method:** MF-CHEM-13

**Instrument:** Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)

**Measurement of Uncertainty Average:** ±21.40%

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
Abamectin	0.040/0.100	ND	0.1	Pass
Acephate	0.020/0.060	ND	0.06	Pass
Acequinocyl	0.040/0.100	ND	0.1	Pass
Acetamiprid	0.017/0.050	ND	0.05	Pass
Aldicarb	0.020/0.060	ND	0.06	Pass
Azoxystrobin	0.020/0.060	ND	0.06	Pass
Bifenazate	0.020/0.060	ND	0.06	Pass
Bifenthrin	0.040/0.100	ND	0.1	Pass
Boscalid	0.020/0.060	ND	0.06	Pass
Captan	0.250/0.700	ND	0.7	Pass
Carbaryl	0.020/0.060	ND	0.06	Pass
Carbofuran	0.017/0.050	ND	0.05	Pass
Chlorantraniliprole	0.020/0.060	ND	0.06	Pass
Chlordane	0.020/0.060	ND	0.06	Pass
Chlorfenapyr	0.020/0.060	ND	0.06	Pass
Chlorpyrifos	0.020/0.060	ND	0.06	Pass
Clofentezine	0.020/0.060	ND	0.06	Pass
Coumaphos	0.020/0.060	ND	0.06	Pass
Cyfluthrin	0.100/0.300	ND	0.3	Pass
Cypermethrin	0.100/0.300	ND	0.3	Pass
Daminozide	0.017/0.050	ND	0.05	Pass
DDVP (Dichlorvos)	0.013/0.040	ND	0.04	Pass
Diazinon	0.017/0.050	ND	0.05	Pass
Dimethoate	0.017/0.050	ND	0.05	Pass
Dimethomorph	0.017/0.050	ND	0.05	Pass
Ethoprop(hos)	0.020/0.060	ND	0.06	Pass
Etofenprox	0.020/0.060	ND	0.06	Pass
Etoxazole	0.020/0.060	ND	0.06	Pass
Fenhexamid	0.017/0.050	ND	0.05	Pass
Fenoxycarb	0.020/0.060	ND	0.06	Pass
Fenpyroximate	0.020/0.060	ND	0.06	Pass
Fipronil	0.020/0.060	ND	0.06	Pass
Flonicamid	0.020/0.060	ND	0.06	Pass
Fludioxonil	0.020/0.060	ND	0.06	Pass
Hexythiazox	0.020/0.060	ND	0.06	Pass
Imazalil	0.020/0.060	ND	0.06	Pass
Imidacloprid	0.020/0.060	ND	0.06	Pass
Kresoxim Methyl	0.020/0.060	ND	0.06	Pass
Malathion	0.017/0.050	ND	0.05	Pass
Metalaxyl	0.017/0.050	ND	0.05	Pass
Methiocarb	0.020/0.060	ND	0.06	Pass
Methomyl	0.013/0.040	ND	0.04	Pass
Methyl parathion	0.020/0.060	ND	0.06	Pass
Mevinphos	0.020/0.060	ND	0.06	Pass
Myclobutanil	0.020/0.060	ND	0.06	Pass
Naled	0.017/0.050	ND	0.05	Pass

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
Oxamyl	0.013/0.040	ND	0.04	Pass
Paclobutrazol	0.020/0.060	ND	0.06	Pass
Pentachloronitrobenzene	0.017/0.050	ND	0.05	Pass
Permethrins	0.100/0.300	ND	0.3	Pass
Phosmet	0.020/0.060	ND	0.06	Pass
Piperonyl Butoxide	0.017/0.050	ND	0.05	Pass
Prallethrin	0.040/0.100	ND	0.1	Pass
Propiconazole	0.020/0.060	ND	0.06	Pass
Propoxur	0.013/0.040	ND	0.04	Pass
Pyrethrins	0.150/0.500	ND	0.5	Pass
Pyridaben	0.017/0.050	ND	0.05	Pass
Spinetoram	0.020/0.060	ND	0.06	Pass
Spinosad	0.020/0.060	ND	0.06	Pass
Spiromesifen	0.040/0.100	ND	0.06	Pass
Spirotetramat	0.020/0.060	ND	0.06	Pass
Spiroxamine	0.017/0.050	ND	0.05	Pass
Tebuconazole	0.020/0.060	ND	0.06	Pass
Thiadoprid	0.013/0.040	ND	0.04	Pass
Thiamethoxam	0.020/0.060	ND	0.06	Pass
Trifloxystrobin	0.020/0.060	ND	0.06	Pass
Azadirachtin	0.15/0.50	ND	0.5	Pass
Chlormequat Chloride	0.03/0.10	ND	0.1	Pass
MGK 264	0.03/0.10	ND	0.1	Pass

**Residual Solvent Screen** ✔ Pass

05/21/2026

Method: MF-CHEM-32

Measurement of Uncertainty Average: ±1.43%

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Propane	67/200	ND	210	Pass
(+/-)-2-Butanol	13.3/40	ND	5000	Pass
1,1-Dichloroethene	2/4	ND	8	Pass
1,2-Dichloroethane	0.2/0.5	ND	5	Pass
1,4-Dioxane	13.3/40	ND	30	Pass
2-Ethoxyethanol	13.3/40	ND	160	Pass
Acetone	67/200	ND	500	Pass
Acetonitrile	67/200	ND	410	Pass
Benzene	0.2/0.5	ND	1	Pass
Chloroform	0.2/0.5	ND	2	Pass
Cumene	13.3/40	ND	70	Pass
Cyclohexane	13.3/40	ND	3880	Pass
Ethanol	67/200	ND	5000	Pass
Ethyl acetate	67/200	ND	1000	Pass
Ethyl ether	67/200	ND	5000	Pass
Ethylene Glycol	13.3/40	ND	620	Pass
Ethylene oxide	0.2/0.5	ND	5	Pass
n-Heptane	67/200	ND	500	Pass
Isopropyl Acetate	13.3/40	ND	5000	Pass
Isopropyl alcohol	67/200	ND	500	Pass
Methanol	67/200	ND	500	Pass
Methylene chloride	0.2/0.5	ND	600	Pass
Toluene	67/200	ND	53	Pass
Tetrahydrofuran	13.3/40	ND	720	Pass
Trichloroethene	13.3/40	ND	80	Pass
Isobutane	6.7/20	ND	-	See Total Butanes
n-Butane	67/200	ND	-	See Total Butanes
Total Butanes	6.7/40	ND	500	Pass
2,2-Dimethylbutane	2.7/8	ND	-	See Total Hexanes
2,3-Dimethylbutane	2.7/8	ND	-	See Total Hexanes
2-Methylpentane	2.7/8	ND	-	Pass
3-Methylpentane	2.7/8	ND	-	Pass
n-Hexane	67/200	ND	-	See Total Hexanes
Total Hexanes	2.7/8	ND	18	Pass
2 Methylbutane	4.4/13.34	ND	-	See Total Pentanes
Neopentane	4.4/13.34	ND	-	See Total Pentanes
n-Pentane	67/200	<LOD	-	See Total Pentanes
Total Pentanes	4.4/13.34	ND	500	Pass
Ethylbenzene	3.3/10	ND	-	See Total Xylenes
m+p-Xylene	6.7/20	ND	-	See Total Xylenes
o-Xylene	3.3/10	ND	-	See Total Xylenes
Total Xylenes	67/200	ND	217	Pass

**Heavy Metal Screen** ✔ Pass

05/21/2026

Method: MF-CHEM-16

Instrument: Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

Measurement of Uncertainty Average: ±4.4%

Analyte	LOD / LOQ (µg/g)	Findings (µg/g)	Limit	Status
Arsenic	0.033/0.101	ND	0.2	Pass
Cadmium	0.047/0.141	ND	0.2	Pass
Mercury	0.014/0.05	ND	0.1	Pass
Lead	0.107/0.324	ND	0.5	Pass

**Mycotoxin Screen** ✔ Pass

05/21/2026

**Method:** MF-CHEM-13

**Instrument:** Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)

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

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

Reported by




Vu Lam  
 Lab Co Director



Scan to verify

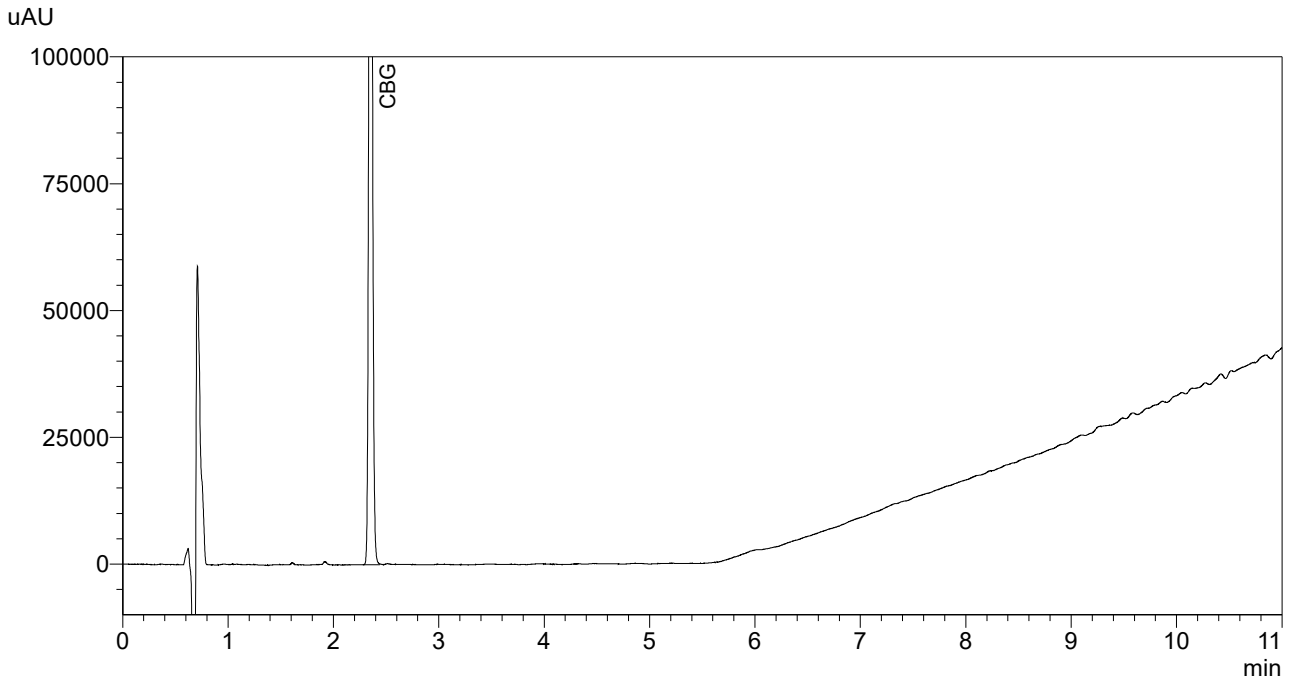
# Cannabis Potency Report

## <Sample Information>

Sample Name : 1412360A 100x  
Sample ID : run039  
Data Filename : 1412360A 100x\_run039\_001.lcd  
Method Filename : CanEX1\_Isolate\_260415\_CP6-03,07.lcm  
Batch Filename : 05-20-2026 processed.lcb  
Vial # : 1-11  
Injection Volume : 5 uL  
Date Acquired : 5/20/2026 7:22:00 PM  
Date Processed : 5/21/2026 10:33:42 AM  
Sample Amount : 0.512 grams  
Dilution Factor : 5000

Sample Type : Unknown  
Acquired by : System Administrator  
Processed by : System Administrator

## <Cannabinoid Chromatogram>



## <Peak Table>

Peak#	Ret. Time	Name	Area	Height	Conc.	Unit
1	2.352	CBG	483388	212818	1024.8316	mg/g

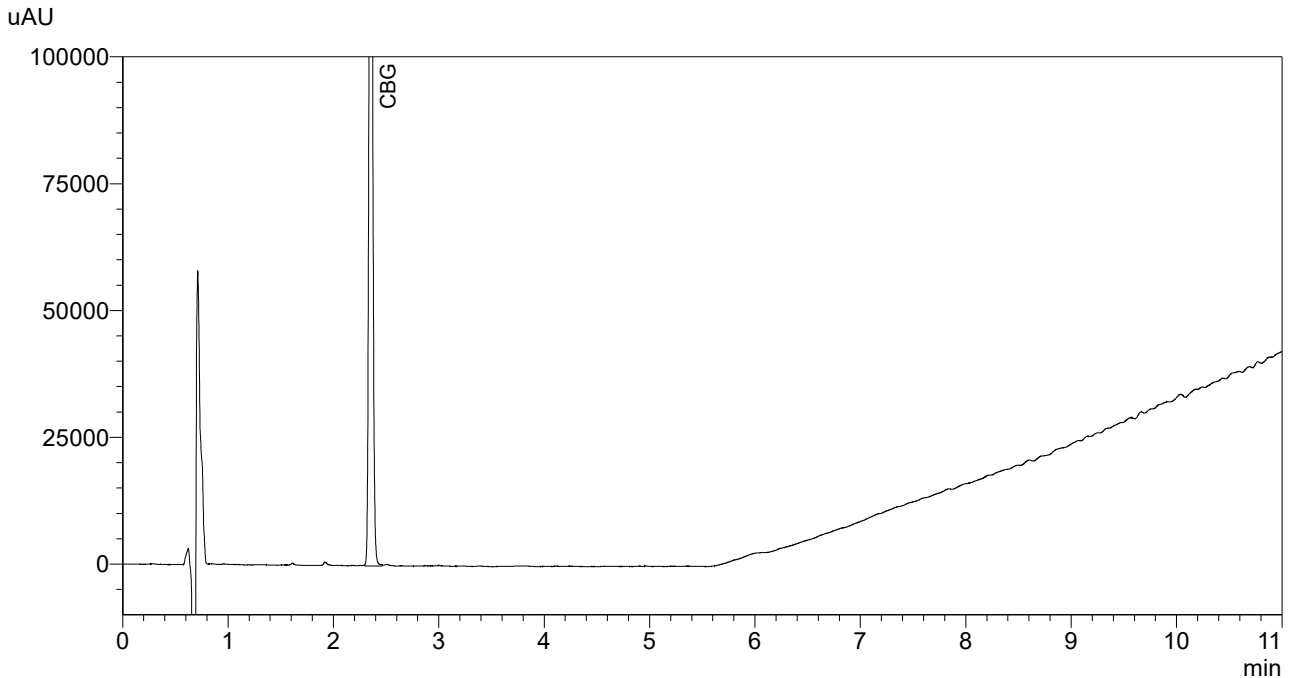
# Cannabis Potency Report

## <Sample Information>

Sample Name : 1412360B 100x  
Sample ID : run040  
Data Filename : 1412360B 100x\_run040\_002.lcd  
Method Filename : CanEX1\_Isolate\_260415\_CP6-03,07.lcm  
Batch Filename : 05-20-2026 processed.lcb  
Vial # : 1-12  
Injection Volume : 5 uL  
Date Acquired : 5/20/2026 7:35:20 PM  
Date Processed : 5/21/2026 10:33:37 AM  
Sample Amount : 0.5074 grams  
Dilution Factor : 5000

Sample Type : Unknown  
Acquired by : System Administrator  
Processed by : System Administrator

## <Cannabinoid Chromatogram>



## <Peak Table>

Peak#	Ret. Time	Name	Area	Height	Conc.	Unit
1	2.354	CBG	478430	212032	1023.4159	mg/g

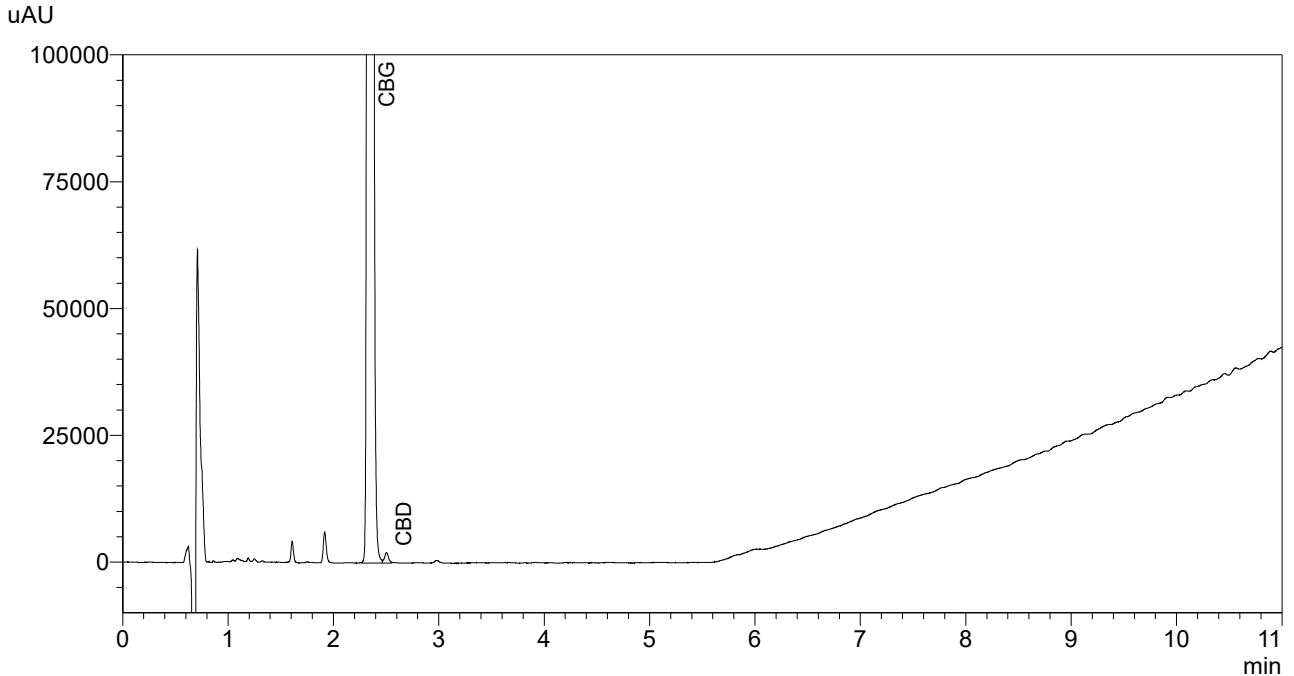
# Cannabis Potency Report

## <Sample Information>

Sample Name : 1412360A 10x  
Sample ID : run041  
Data Filename : 1412360A 10x\_run041\_003.lcd  
Method Filename : CanEX1\_260505\_CP5-26,-27.lcm  
Batch Filename : 05-20-2026 processed.lcb  
Vial # : 1-13  
Injection Volume : 5 uL  
Date Acquired : 5/20/2026 7:48:39 PM  
Date Processed : 5/21/2026 11:33:29 AM  
Sample Amount : 0.512 grams  
Dilution Factor : 500

Sample Type : Unknown  
Acquired by : System Administrator  
Processed by : System Administrator

## <Cannabinoid Chromatogram>



## <Peak Table>

Peak#	Ret. Time	Name	Area	Height	Conc.	Unit
1	2.342	CBG	3422236	1233759	704.6355	mg/g
2	2.503	CBD	5649	2031	1.0953	mg/g