

## Redeem Therapeutics

165 Lott Court  
West Columbia, SC 29169  
questions@redeemrx.com

Sample: 08-19-2022-23504W1210

Sample Received: 08/19/2022;  
Report Created: 08/26/2022; Expires: 08/26/2023

25mg Full Spectrum Softgels Lot# 207003  
Ingestible capsule



**0.123%**

Total THC

**0.123%**

Δ-9 THC

**30.148 mg/unit**  
Total Cannabinoids

**27.714 mg/unit**  
Total CBD

## Cannabinoids

(Testing Method: HPLC, CON-P-3000)  
Date Tested: 08/19/2022

Complete

Analyte	LOD	LOQ	Mass	Mass	
	mg/unit	mg/unit	mg/unit	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.037	0.056	0.123	0.307	<div style="width: 100%;"></div>
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.037	0.056	0.492	1.230	<div style="width: 100%;"></div>
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.037	0.056	ND	ND	<div style="width: 100%;"></div>
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.037	0.056	ND	ND	<div style="width: 100%;"></div>
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.037	0.056	ND	ND	<div style="width: 100%;"></div>
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.037	0.056	ND	ND	<div style="width: 100%;"></div>
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.037	0.056	ND	ND	<div style="width: 100%;"></div>
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.037	0.056	ND	ND	<div style="width: 100%;"></div>
9R-Hexahydrocannabinol (9R-HHC)	0.037	0.056	ND	ND	<div style="width: 100%;"></div>
9S-Hexahydrocannabinol (9S-HHC)	0.037	0.056	ND	ND	<div style="width: 100%;"></div>
Tetrahydrocannabinol Acetate (THCO)	0.037	0.056	ND	ND	<div style="width: 100%;"></div>
Cannabidivarin (CBDV)	0.037	0.056	0.123	0.307	<div style="width: 100%;"></div>
Cannabidivarinic Acid (CBDVA)	0.037	0.056	ND	ND	<div style="width: 100%;"></div>
Cannabidiol (CBD)	0.037	0.056	27.714	69.284	<div style="width: 100%;"></div>
Cannabidiolic Acid (CBDA)	0.037	0.056	ND	ND	<div style="width: 100%;"></div>
Cannabigerol (CBG)	0.037	0.056	0.254	0.636	<div style="width: 100%;"></div>
Cannabigerolic Acid (CBGA)	0.037	0.056	ND	ND	<div style="width: 100%;"></div>
Cannabinol (CBN)	0.037	0.056	0.196	0.490	<div style="width: 100%;"></div>
Cannabinolic Acid (CBNA)	0.037	0.056	ND	ND	<div style="width: 100%;"></div>
Cannabichromene (CBC)	0.037	0.056	1.246	3.116	<div style="width: 100%;"></div>
Cannabichromenic Acid (CBCA)	0.037	0.056	ND	ND	<div style="width: 100%;"></div>
<b>Total</b>			30.148	75.370	

Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

Total THC Measurement of Uncertainty: ± 0.040%  
Total CBD Measurement of Uncertainty: ± 2.000%  
THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers

Unit Size: 0.400g; Unit: 1 Capsule



New Bloom Labs  
6121 Heritage Park Drive, A500  
Chattanooga, TN 37416  
(844) 837-8223  
TN DEA#: RN0563975

*Natalie Siracusa*  
Natalie Siracusa  
Laboratory Director

New Bloom Labs  
10606 Shady Trail, 105  
Dallas, TX 75520  
(844) 837-8223  
TX DEA#: RN0594653

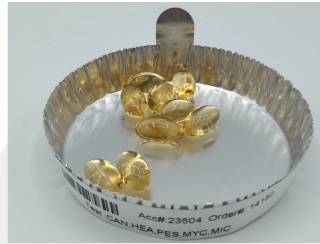
Powered by  
reLIMS  
info@relims.com

Redeem Therapeutics  
 165 Lott Court  
 West Columbia, SC 29169  
 questions@redeemrx.com

Sample: 08-19-2022-23504W1210

Sample Received: 08/19/2022;  
 Report Created: 08/26/2022; Expires: 08/26/2023

25mg Full Spectrum Softgels Lot# 207003  
 Ingestible capsule



## Heavy Metals

(Method of Analysis: ICP/MS, CON-P-7000)

Date Tested: 08/20/2022

Analyte	LOQ	Mass
	PPM	PPM
Arsenic	0.0967	<0.0967
Cadmium	0.0967	<0.0967
Chromium	0.2418	<0.2418
Lead	0.0967	<0.0967
Mercury	0.0967	<0.0967
Palladium	0.2418	<0.2418
Selenium	0.0967	<0.0967



New Bloom Labs  
 6121 Heritage Park Drive, A500  
 Chattanooga, TN 37416  
 (844) 837-8223  
 TN DEA#: RN0563975

*Natalie Siracusa*  
 Natalie Siracusa  
 Laboratory Director

New Bloom Labs  
 10606 Shady Trail, 105  
 Dallas, TX 75520  
 (844) 837-8223  
 TX DEA#: RN0594653

Powered by  
 reLIMS  
 info@relims.com

Redeem Therapeutics  
165 Lott Court  
West Columbia, SC 29169  
questions@redeemrx.com

Sample: 08-19-2022-23504W1210

Sample Received: 08/19/2022;

Report Created: 08/26/2022; Expires: 08/26/2023

25mg Full Spectrum Softgels Lot# 207003  
Ingestible capsule



## Pesticides


(Testing Method: LC/MS/MS, CON-P-5000)

Date Tested: 08/19/2022

Analyte	LOQ	Mass	Analyte	LOQ	Mass
	PPM	PPM		PPM	PPM
Acephate	0.200	<0.200	Imazalil	0.100	<0.100
Acequinocyl	1.000	<1.000	Imidacloprid	0.200	<0.200
Acetamiprid	0.100	<0.100	Kresoxim Methyl	0.200	<0.200
Aldicarb	0.200	<0.200	Malathion	0.100	<0.100
Avermectin B1A	0.200	<0.200	Metalaxyl	0.100	<0.100
Avermectin B1B	0.050	<0.050	Methiocarb	0.100	<0.100
Azoxystrobin	0.100	<0.100	Methomyl	0.200	<0.200
Bifenazate	0.100	<0.100	MGK-264	0.100	<0.100
Bifenthrin	0.100	<0.100	Myclobutanil	0.100	<0.100
Boscalid	0.200	<0.200	Propoxur	0.100	<0.100
Carbaryl	0.100	<0.100	Oxamyl	0.500	<0.500
Carbofuran	0.100	<0.100	Naled	0.250	<0.250
Chlorantraniliprole	0.100	<0.100	Paclobutrazole	0.200	<0.200
Chlorpyrifos	0.100	<0.100	Parathion Methyl	0.100	<0.100
Clofentazine	0.100	<0.100	Permethrins	0.100	<0.100
Cyfluthrin	0.500	<0.500	Phosmet	0.100	<0.100
Cypermethrin	0.500	<0.500	Piperonyl Butoxide	1.000	<1.000
Daminozide	0.500	<0.500	Prallethrin	0.100	<0.100
Diazinon	0.100	<0.100	Propiconazole	0.200	<0.200
Dichlorvos (DDPV)	0.050	<0.050	Pyrethrins	0.500	<0.500
Dimethoate	0.100	<0.100	Pyridaben	0.100	<0.100
Ethoprophos	0.100	<0.100	Spinosad A	0.050	<0.050
Etofenprox	0.200	<0.200	Spinosad D	0.050	<0.050
Etoxazole	0.100	<0.100	Spiromesifen	0.100	<0.100
Fenoxycarb	0.100	<0.100	Spirotetramat	0.100	<0.100
Fenpyroximate	0.200	<0.200	Spiroxamine	0.200	<0.200
Fipronil	0.200	<0.200	Tebuconazole	0.200	<0.200
Fonicamid	0.500	<0.500	Thiacloprid	0.100	<0.100
Fludioxonil	0.200	<0.200	Thiamethoxam	0.100	<0.100
Hexythiazox	0.500	<0.500	Trifloxystrobin	0.100	<0.100



New Bloom Labs  
6121 Heritage Park Drive, A500  
Chattanooga, TN 37416  
(844) 837-8223  
TN DEA#: RN0563975

  
Natalie Siracusa  
Laboratory Director

New Bloom Labs  
10606 Shady Trail, 105  
Dallas, TX 75520  
(844) 837-8223  
TX DEA#: RN0594653

Powered by  
reLIMS  
info@relims.com

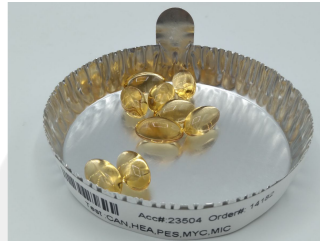
Redeem Therapeutics  
 165 Lott Court  
 West Columbia, SC 29169  
 questions@redeemrx.com

Sample: 08-19-2022-23504W1210

Sample Received: 08/19/2022;

Report Created: 08/26/2022; Expires: 08/26/2023

25mg Full Spectrum Softgels Lot# 207003  
 Ingestible capsule



## Mycotoxins

(Testing Method: LC/MS/MS, CON-P-5000)

Date Tested: 08/19/2022

Analyte	LOQ	Mass
	PPB	PPB
Aflatoxin B1	5.000	<5.000
Aflatoxin B2	5.000	<5.000
Aflatoxin G1	5.000	<5.000
Aflatoxin G2	5.000	<5.000
Ochratoxin A	20.000	Not Detected



New Bloom Labs  
 6121 Heritage Park Drive, A500  
 Chattanooga, TN 37416  
 (844) 837-8223  
 TN DEA#: RN0563975

*Natalie Siracusa*  
 Natalie Siracusa  
 Laboratory Director

New Bloom Labs  
 10606 Shady Trail, 105  
 Dallas, TX 75520  
 (844) 837-8223  
 TX DEA#: RN0594653

Powered by  
 reLIMS  
 info@relims.com

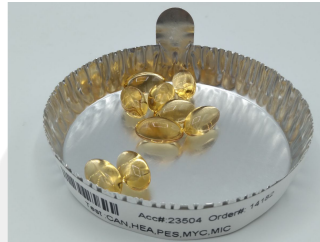
Redeem Therapeutics  
 165 Lott Court  
 West Columbia, SC 29169  
 questions@redeemrx.com

Sample: 08-19-2022-23504W1210

Sample Received: 08/19/2022;

Report Created: 08/26/2022; Expires: 08/26/2023

25mg Full Spectrum Softgels Lot# 207003  
 Ingestible capsule



## Microbials

(Testing Method: qPCR & 3M Petrifilm & SIM Plate, CON-P-6000, CON-P-9000)

Date Tested: 08/20/2022

Analyte	LOQ	Units
	CFU/g	CFU/g
Total Yeast and Mold Count	17	<17
Total Aerobic Bacteria Count	7	<7
Total Coliform Count	7	<7
Total Enterobacteriaceae/BTGN Count	7	<7
Aspergillus spp.		Not Detected
Shigatoxigenic Escherichia coli (STEC)		Not Detected
Salmonella		Not Detected
Listeria monocytogenes		Not Detected



New Bloom Labs  
 6121 Heritage Park Drive, A500  
 Chattanooga, TN 37416  
 (844) 837-8223  
 TN DEA#: RN0563975

*Natalie Siracusa*  
 Natalie Siracusa  
 Laboratory Director

New Bloom Labs  
 10606 Shady Trail, 105  
 Dallas, TX 75520  
 (844) 837-8223  
 TX DEA#: RN0594653

Powered by  
 reLIMS  
 info@relims.com