



Certificate of Analysis

Powered by Confident Cannabis
1 of 5

Redeem Therapeutics

1566 Whiting Way
Lugoff, SC 29078
mat@redeemrx.com
(803) 351-0462

Sample: 2011NBL3490.7860

Strain: RT-BS-1500-HL Lot SJ20005
Sample Received: 11/02/2020; Report Created: 11/09/2020; Expires: 11/09/2021

RT-BS-1500-HL Lot SJ20005

Ingestible, Tincture



ND
Total THC

ND
 $\Delta 9$ THC

6.492%
Total Cannabinoids

6.192%
Total CBD

Cannabinoids

(Method of Analysis: HPLC, CON-P-3000.05)
Analyst: Natalie Siracusa; Date Tested: 11/02/2020

Complete

Analyte	LOQ	Mass	Mass
	%	%	mg/g
$\Delta 9$ -THC	0.020	ND	ND
THCa	0.020	ND	ND
THCV	0.020	ND	ND
$\Delta 8$ -THC	0.020	ND	ND
CBD	0.020	6.192	61.92
CBDa	0.020	ND	ND
CBDV	0.020	ND	ND
CBG	0.020	0.161	1.61
CBGa	0.020	ND	ND
CBN	0.020	0.139	1.39
CBC	0.020	ND	ND
CBCa	0.020	ND	ND
CBNa	0.020	ND	ND
Total		6.492	64.92

Total THC = THCa * 0.877 + $\Delta 9$ -THC; Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

Enterobacteriaceae assay includes Bile-Tolerant Gram Negative members of the Enterobacteriaceae family and Pseudomonas spp. / E.coli assay includes Shigatoxigenic Escherichia coli spp. (STEC) only



New Bloom Labs
6121 Heritage Park Dr.
Chattanooga, TN
(844) 837-8223
DEA#: RN-0563975

Natalie Siracusa
Lab Director

Confident Cannabis
All Rights Reserved
support@confidentcannabis.com
(866) 506-5866
www.confidentcannabis.com





Certificate of Analysis

Powered by Confident Cannabis
2 of 5

Redeem Therapeutics

1566 Whiting Way
Lugoff, SC 29078
mat@redeemrx.com
(803) 351-0462

Sample: 2011NBL3490.7860

Strain: RT-BS-1500-HL Lot SJ20005

Batch#: ; Batch Size: g

Sample Received: 11/02/2020; Report Created: 11/09/2020; Expires: 11/09/2021

RT-BS-1500-HL Lot SJ20005

Ingestible, Tincture
Harvest Process Lot:



Heavy Metals

(Method of Analysis: GC-ICP)



Analyte	Mass	LOQ
	PPM	PPM
Arsenic	<0.0992	0.0992
Cadmium	<0.0992	0.0992
Chromium	<0.0992	0.0992
Lead	<0.0992	0.0992
Mercury	<0.0992	0.0992
Selenium	<0.0992	0.0992

Enterobacteriaceae assay includes Bile-Tolerant Gram Negative members of the Enterobacteriaceae family and Pseudomonas spp. / E.coli assay includes Shigatoxigenic Escherichia coli spp. (STEC) only



New Bloom Labs
6121 Heritage Park Dr.
Chattanooga, TN
(844) 837-8223
DEA#: RN-0563975

Natalie Siracusa
Lab Director

Confident Cannabis
All Rights Reserved
support@confidentcannabis.com
(866) 506-5866
www.confidentcannabis.com





Certificate of Analysis

Powered by Confident Cannabis
3 of 5

Redeem Therapeutics

1566 Whiting Way
Lugoff, SC 29078
mat@redeemrx.com
(803) 351-0462

Sample: 2011NBL3490.7860

Strain: RT-BS-1500-HL Lot SJ20005

Batch#: ; Batch Size: g

Sample Received: 11/02/2020; Report Created: 11/09/2020; Expires: 11/09/2021

RT-BS-1500-HL Lot SJ20005

Ingestible, Tincture
Harvest Process Lot:



Pesticides

Pass

(Method of Analysis: LC/MS/MS)

Analyst: Natalie Siracusa; Date Tested: 11/02/2020

Analyte	LOQ	Limit	Mass	Status	Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
Abamectin	0.25	0.50	<0.25	Pass	Imazalil	0.10	0.20	<0.10	Pass
Acephate	0.20	0.40	<0.20	Pass	Imidacloprid	0.20	0.40	<0.20	Pass
Acequinocyl	1.00	2.00	<1.00	Pass	Kresoxim Methyl	0.20	0.40	<0.20	Pass
Acetamiprid	0.10	0.20	<0.10	Pass	Malathion	0.10	0.20	<0.10	Pass
Aldicarb	0.20	0.40	<0.20	Pass	Metaxyl	0.10	0.20	<0.10	Pass
Azoxystrobin	0.10	0.20	<0.10	Pass	Methiocarb	0.10	0.20	<0.10	Pass
Bifenazate	0.10	0.20	<0.10	Pass	Methomyl	0.20	0.40	<0.20	Pass
Bifenthrin	0.10	0.20	<0.10	Pass	Methyl Parathion	0.10	0.20	<0.10	Pass
Boscalid	0.20	0.40	<0.20	Pass	MGK-264	0.10	0.20	<0.10	Pass
Carbaryl	0.10	0.20	<0.10	Pass	Myclobutanil	0.10	0.20	<0.10	Pass
Carbofuran	0.10	0.20	<0.10	Pass	Naled	0.25	0.50	<0.25	Pass
Chlorantraniliprole	0.10	0.20	<0.10	Pass	Oxamyl	0.50	1.00	<0.50	Pass
Chlorfenapyr	0.50	1.00	<0.50	Pass	Paclobutrazol	0.20	0.40	<0.20	Pass
Chlorpyrifos	0.10	0.20	<0.10	Pass	Permethrin	0.10	0.20	<0.10	Pass
Clofentezine	0.10	0.20	<0.10	Pass	Phosmet	0.10	0.20	<0.10	Pass
Cyfluthrin	0.50	1.00	<0.50	Pass	Piperonyl Butoxide	1.00	2.00	<1.00	Pass
Cypermethrin	0.50	1.00	<0.50	Pass	Prallethrin	0.10	0.20	<0.10	Pass
Daminozide	0.50	1.00	<0.50	Pass	Propiconazole	0.20	0.40	<0.20	Pass
Diazinon	0.10	0.20	<0.10	Pass	Propoxur	0.10	0.20	<0.10	Pass
Dichlorvos	0.05	0.10	<0.05	Pass	Pyrethrins	0.50	1.00	<0.50	Pass
Dimethoate	0.10	0.20	<0.10	Pass	Pyridaben	0.10	0.20	<0.10	Pass
Ethoprophos	0.10	0.20	<0.10	Pass	Spinosyn A	0.10	0.20	<0.10	Pass
Etofenprox	0.20	0.40	<0.20	Pass	Spinosyn D	0.10	0.20	<0.10	Pass
Etoxazole	0.10	0.20	<0.10	Pass	Spiromesifen	0.10	0.20	<0.10	Pass
Fenoxycarb	0.10	0.20	<0.10	Pass	Spirotetramat	0.10	0.20	<0.10	Pass
Fenpyroximate	0.20	0.40	<0.20	Pass	Spiroxamine	0.20	0.40	<0.20	Pass
Fipronil	0.20	0.40	<0.20	Pass	Tebuconazole	0.20	0.40	<0.20	Pass
Flonicamid	0.50	1.00	<0.50	Pass	Thiacloprid	0.10	0.20	<0.10	Pass
Fludioxonil	0.20	0.40	<0.20	Pass	Thiamethoxam	0.10	0.20	<0.10	Pass
Hexythiazox	0.50	1.00	<0.50	Pass	Trifloxystrobin	0.10	0.20	<0.10	Pass

Enterobacteriaceae assay includes Bile-Tolerant Gram Negative members of the Enterobacteriaceae family and Pseudomonas spp. / E.coli assay includes Shigatoxigenic Escherichia coli spp. (STEC) only



New Bloom Labs
6121 Heritage Park Dr.
Chattanooga, TN
(844) 837-8223
DEA#: RN-0563975

Natalie Siracusa
Lab Director

Confident Cannabis
All Rights Reserved
support@confidentcannabis.com
(866) 506-5866
www.confidentcannabis.com





Certificate of Analysis

Powered by Confident Cannabis
4 of 5

Redeem Therapeutics

1566 Whiting Way
Lugoff, SC 29078
mat@redeemrx.com
(803) 351-0462

Sample: 2011NBL3490.7860

Strain: RT-BS-1500-HL Lot SJ20005

Batch#: ; Batch Size: g

Sample Received: 11/02/2020; Report Created: 11/09/2020; Expires: 11/09/2021

RT-BS-1500-HL Lot SJ20005

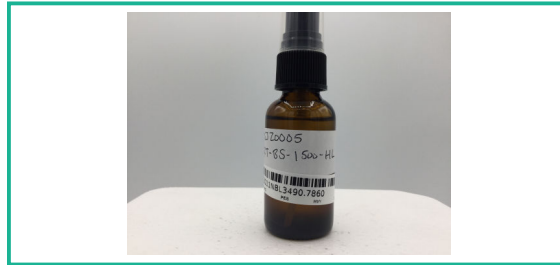
Ingestible, Tincture
Harvest Process Lot:



Microbials

(Method of Analysis: qPCR and Culture)

Analyst: Robyn Bills; Date Tested: 11/02/2020



Analyte	LOQ	Units	Status
	CFU/g	CFU/g	
Yeast & Mold	10000.000	<10000.000	Tested
Aerobic Bacteria	100000.000	<100000.000	Tested
Coliforms	1000.000	<1000.000	Tested
Enterobacteriaceae	1000.000	<1000.000	Tested
Aspergillus		Not Detected	Tested
E. Coli		Not Detected	Tested
Salmonella		Not Detected	Tested

Enterobacteriaceae assay includes Bile-Tolerant Gram Negative members of the Enterobacteriaceae family and Pseudomonas spp. / E.coli assay includes Shigatoxigenic Escherichia coli spp. (STEC) only



New Bloom Labs
6121 Heritage Park Dr.
Chattanooga, TN
(844) 837-8223
DEA#: RN-0563975

Natalie Siracusa
Lab Director

Confident Cannabis
All Rights Reserved
support@confidentcannabis.com
(866) 506-5866
www.confidentcannabis.com





Certificate of Analysis

Powered by Confident Cannabis
5 of 5

Redeem Therapeutics

1566 Whiting Way
Lugoff, SC 29078
mat@redeemrx.com
(803) 351-0462

Sample: 2011NBL3490.7860

Strain: RT-BS-1500-HL Lot SJ20005

Batch#: ; Batch Size: g

Sample Received: 11/02/2020; Report Created: 11/09/2020; Expires: 11/09/2021

RT-BS-1500-HL Lot SJ20005

Ingestible, Tincture
Harvest Process Lot:

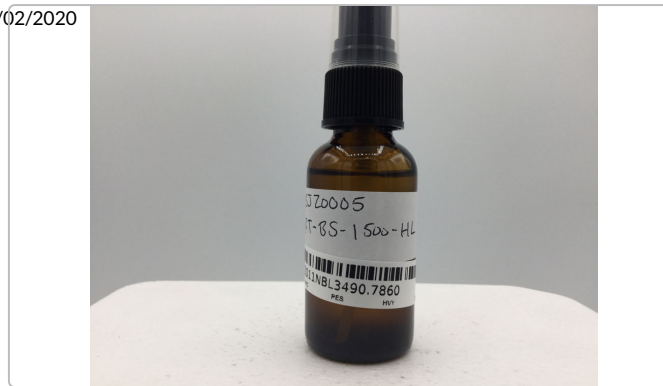


Mycotoxins

(Testing Method: LC/MS/MS)

Analyst: Natalie Siracusa; Date Tested: 11/02/2020

Pass



Analyte	LOQ	Limit	Units	Status
	PPB	PPB	PPB	
B1	10.00	20.00	<10.00	Pass
B2	10.00	20.00	<10.00	Pass
G1	10.00	20.00	<10.00	Pass
G2	10.00	20.00	<10.00	Pass
Ochratoxin A	10.00	20.00	<10.00	Pass

Enterobacteriaceae assay includes Bile-Tolerant Gram Negative members of the Enterobacteriaceae family and Pseudomonas spp. / E.coli assay includes Shigatoxigenic Escherichia coli spp. (STEC) only



New Bloom Labs
6121 Heritage Park Dr.
Chattanooga, TN
(844) 837-8223
DEA#: RN-0563975

Natalie Siracusa
Lab Director

Confident Cannabis
All Rights Reserved
support@confidentcannabis.com
(866) 506-5866
www.confidentcannabis.com



Redeem Therapeutics

1566 Whiting Way
Lugoff, SC 29078
mat@redeemrx.com
803-351-0462

Sample: 2020-11-17-5136-5

Sample Received: 11/17/2020;
Report Created: 11/18/2020; Expires: 11/18/2021

RT-BS-1500-HL Lot: SJ20005

Ingestible



Terpenes

(Testing Method: HS-GC/MS, CON-P-4000.03)

Analyst: Natalie Siracusa; Date Tested: 11/17/2020

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	16.503	0.017	
α-Humulene	0.750	3.000	131.395	0.131	
α-Pinene	0.750	3.000	39.494	0.039	
α-Terpinene	0.750	3.000	4.064	0.004	
1,8-Cineole	0.750	3.000	<LOQ	<LOQ	
β-Caryophyllene	0.750	3.000	301.787	0.302	
β-Myrcene	0.750	3.000	>1000.000	>1.000	
Borneol	0.750	3.000	<LOQ	<LOQ	
Camphene	0.750	3.000	ND	ND	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	0.750	3.000	4.561	0.005	
Citral	0.750	3.000	>1000.000	>1.000	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	ND	ND	
γ-Terpinene	0.750	3.000	361.836	0.362	
Limonene	0.750	3.000	>30.000	>0.030	
Linalool	0.750	3.000	306.403	0.306	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	ND	ND	
Pulegone	0.750	3.000	ND	ND	
Sabinene	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	24.572	0.025	
Total			8301.982	8.302	

Primary Aromas

Lemon



Clove



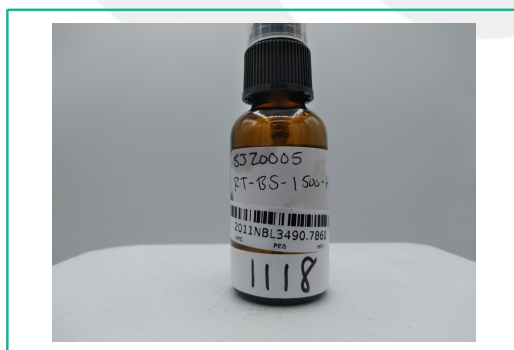
Lime



Wood



Lavender



New Bloom Labs
6121 Heritage Park Dr.,
Chattanooga, TN
(844) 837-8223
DEA#: RN-0773575

Natalie Siracusa
Natalie Siracusa
Laboratory Director

Powered by reLIMS
info@relims.com