



Certificate of Analysis

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1 of 5

Redeem Therapeutics

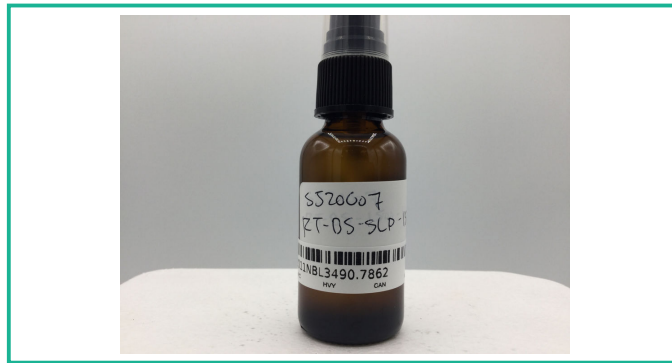
1566 Whiting Way
Lugoff, SC 29078
mat@redeemrx.com
(803) 351-0462

Sample: 2011NBL3490.7862

Strain: RT-BS-SLP-1500-HL Lot SJ20007
Sample Received: 11/02/2020; Report Created: 11/09/2020; Expires: 11/09/2021

RT-BS-SLP-1500-HL Lot SJ20007

Ingestible, Tincture



ND
Total THC

ND
Δ9 THC

7.569%
Total Cannabinoids

6.142%
Total CBD

Cannabinoids

Complete

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

Analyte	LOQ	Mass	Mass
	%	%	mg/g
Δ9-THC	0.021	ND	ND
THCa	0.021	ND	ND
THCV	0.021	ND	ND
Δ8-THC	0.021	ND	ND
CBD	0.021	6.142	61.42
CBDa	0.021	ND	ND
CBDV	0.021	ND	ND
CBG	0.021	0.173	1.73
CBGa	0.021	ND	ND
CBN	0.021	1.254	12.54
CBC	0.021	ND	ND
CBCa	0.021	ND	ND
CBNa	0.021	ND	ND
Total		7.569	75.69

Total THC = THCa * 0.877 + Δ9-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

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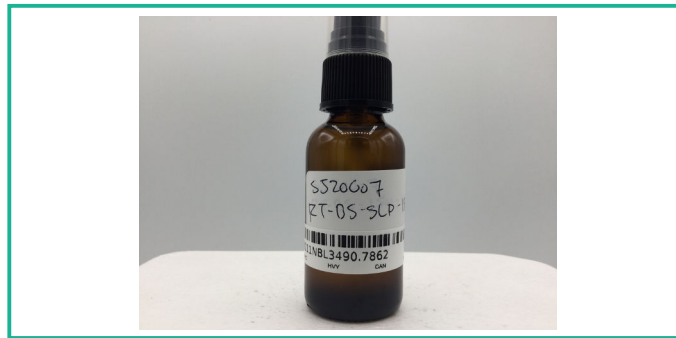
RT-BS-SLP-1500-HL Lot SJ20007

Ingestible, Tincture
Harvest Process Lot:



Heavy Metals

(Method of Analysis: GC-ICP)



Analyte	Mass	LOQ
	PPM	PPM
Arsenic	<0.1002	0.1002
Cadmium	<0.1002	0.1002
Chromium	<0.1002	0.1002
Lead	<0.1002	0.1002
Mercury	<0.1002	0.1002
Selenium	<0.1002	0.1002

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Batch#: ; Batch Size: g

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RT-BS-SLP-1500-HL Lot SJ20007

Ingestible, Tincture
Harvest Process Lot:



Pesticides

(Method of Analysis: LC/MS/MS)

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

Pass

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

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Batch#: ; Batch Size: g

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RT-BS-SLP-1500-HL Lot SJ20007

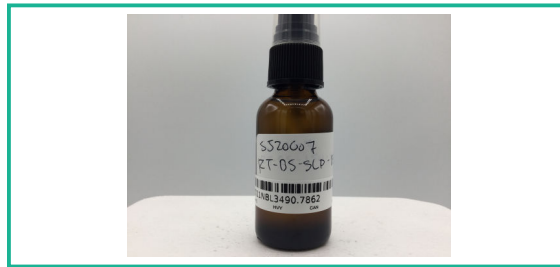
Ingestible, Tincture
Harvest Process Lot:



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

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RT-BS-SLP-1500-HL Lot SJ20007

Ingestible, Tincture
Harvest Process Lot:

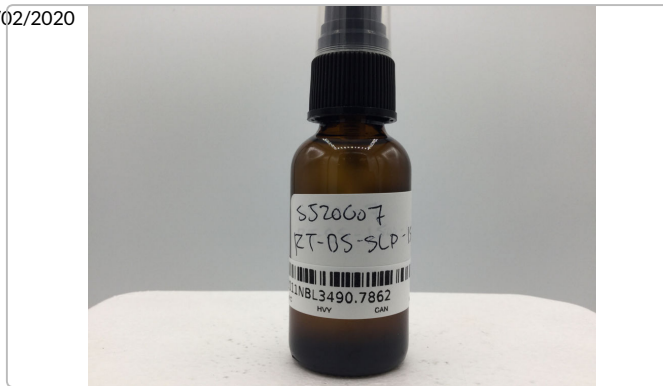


Mycotoxins

(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

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Sample: 2020-11-17-5136-6

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

RT-BS-SLP-1500-HL Lot: SJ20007
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	16.710	0.017	<div style="width: 10%;"></div>
α-Humulene	0.750	3.000	136.259	0.136	<div style="width: 15%;"></div>
α-Pinene	0.750	3.000	39.811	0.040	<div style="width: 10%;"></div>
α-Terpinene	0.750	3.000	4.250	0.004	<div style="width: 5%;"></div>
1,8-Cineole	0.750	3.000	<LOQ	<LOQ	<div style="width: 0%;"></div>
β-Caryophyllene	0.750	3.000	321.196	0.321	<div style="width: 15%;"></div>
β-Myrcene	0.750	3.000	>1000.000	>1.000	<div style="width: 15%;"></div>
Borneol	0.750	3.000	ND	ND	<div style="width: 0%;"></div>
Camphene	0.750	3.000	ND	ND	<div style="width: 0%;"></div>
Carene	0.750	3.000	ND	ND	<div style="width: 0%;"></div>
Caryophyllene Oxide	0.750	3.000	<LOQ	<LOQ	<div style="width: 0%;"></div>
Citral	0.750	3.000	>1000.000	>1.000	<div style="width: 15%;"></div>
Dihydrocarveol	0.750	3.000	ND	ND	<div style="width: 0%;"></div>
Fenchone	0.750	3.000	ND	ND	<div style="width: 0%;"></div>
γ-Terpinene	0.750	3.000	389.692	0.390	<div style="width: 15%;"></div>
Limonene	0.750	3.000	>30.000	>0.030	<div style="width: 15%;"></div>
Linalool	0.750	3.000	321.159	0.321	<div style="width: 15%;"></div>
Menthol	0.750	3.000	ND	ND	<div style="width: 0%;"></div>
Nerolidol	0.750	3.000	ND	ND	<div style="width: 0%;"></div>
Ocimene	0.750	3.000	ND	ND	<div style="width: 0%;"></div>
Pulegone	0.750	3.000	ND	ND	<div style="width: 0%;"></div>
Sabinene	0.750	3.000	ND	ND	<div style="width: 0%;"></div>
Terpinolene	0.750	3.000	26.081	0.026	<div style="width: 5%;"></div>
Total			7461.570	7.462	

Primary Aromas

Clove



Lemon



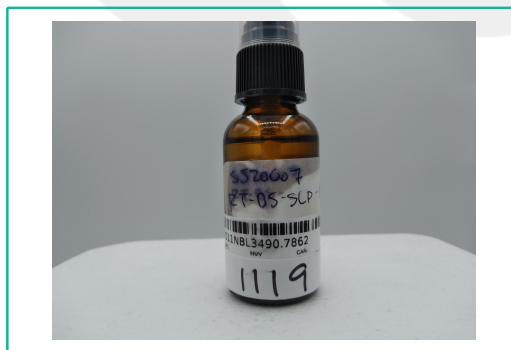
Lime



Wood



Cinnamon



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