Brightside Scientific Inc 3027 South Street Ste A Long Beach, CA 90805

(844) 420-5227 http://www.brightsidesci.com Lic# C8-0000038-LIC

1 of 4

## Mary's Remedy - Sleep - THC:CBN:CBD - 200mg:100mg:100mg

METRC Sample: 1A4060300007083000092446; METRC Batch: 1A4060300001AF7000002352

Sample ID: 2402BSD0034.0146 Produced:

Strain: THC:CBN:CBD Collected: 02/29/2024 Matrix: Ingestible Received: 02/29/2024 Type: Tincture Completed: 03/04/2024 Batch#: MZR022024 Sample Size: 13 units; Batch: 1,941 units

Distributor **Green Spectrum Trading LLC** Lic. # C11-0000760-LIC

14835 Bessemer St Van Nuys, CA 91411 Producer

**RCW Manufacturing** Lic. # CDPH-10002341 15850 Little Morongo Rd. #C1 Desert Hot Springs, CA 92240



#### Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	02/29/2024	Complete
Water Activity	02/29/2024	ND - Pass
Residual Solvents	03/01/2024	Pass
Microbials	02/29/2024	Pass
Mycotoxins	03/01/2024	Pass
Pesticides	03/01/2024	Pass
Heavy Metals	03/04/2024	Pass
Foreign Matter	02/29/2024	Pass

# Cannabinoids by HPLC-UV

Complete

<b>3.40 mg/serving</b> Total THC		2.00 mg/serving Total CBD				·	7.22 mg/serving Overall Cannabinoids
Analyte	LOQ	LOD	Result	Result	Result	Result	
	mg/g	mg/g	mg/g	%	mg/serving	mg/container	
THCa	1.000	0.35000	ND	ND	ND	ND	
Δ9-THC	1.000	0.35000	13.6	1.36	3.40	183.47	
Δ8-THC	1.000	0.35000	ND	ND	ND	ND	
THCV	1.000	0.35000	ND	ND	ND	ND	
CBDa	1.000	0.35000	ND	ND	ND	ND	
CBD	1.000	0.35000	8.0	0.80	2.00	108.20	
CBN	1.000	0.35000	7.3	0.73	1.82	98.02	
CBG	1.000	0.35000	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBC	1.000	0.35000	NĎ	ND	ND	ND	
Total THC			13.59	1.36	3.40	183.47	
Total CBD			8.01	0.80	2.00	108.20	
Total CBG			0.00	0.00	0.00	0.00	
Total			28.87	2.89	7.22	389.69	

Date Tested: 02/29/2024

1 mL = 1g. 54 serving(s) per container.

SOP ID: 3110; Instrumentation: Shimadzu Prominence LC-2030C Plus Total THC = THCa \*  $0.877 + \Delta 9$ -THC; Total CBD = CBDa \* 0.877 + CBD; Total CBG = CBGa \* 0.877 + CBD;

LOQ = Limit of Quantitation, LOD = Limit of Detection, NR = Not Reported, NT = Not Tested, ND = Not Detected; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

#### **Not Tested**

Moisture Content by Moisture Balance (SOP ID 3810)

#### ΝD

Water Activity by Hydrometer (SOP ID

#### **Pass**

Foreign Materials by Magnifying Glass (SOP ID 3020)







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## Mary's Remedy - Sleep - THC:CBN:CBD - 200mg:100mg:100mg

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Distributor Producer

**Green Spectrum Trading LLC RCW Manufacturing** Lic. # C11-0000760-LIC Lic. # CDPH-10002341 14835 Bessemer St 15850 Little Morongo Rd. #C1 Desert Hot Springs, CA 92240 Van Nuys, CA 91411

## Pesticides by LCMS/MS & GCMS/MS

Pass

Analyte	LOD	LOQ	Limit	Results	Status	Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	μg/g			µg/g	μg/g	µg/g	μg/g	
Abamectin	0.01	0.1	0.1	ND	Pass	Fludioxonil	0.01	0.1	0.1	ND	Pass
Acephate	0.01	0.1	0.1	ND	Pass	Hexythiazox	0.01	0.1	0.1	ND	Pass
Acequinocyl	0.01	0.1	0.1	ND	Pass	lmazalil	0.01	0.1	0.01	ND	Pass
Acetamiprid	0.01	0.1	0.1	ND	Pass	Imidacloprid	0.01	0.1	5	ND	Pass
Aldicarb	0.01	0.1	0.01	ND	Pass	Kresoxim Methyl	0.01	0.1	0.1	ND	Pass
Azoxystrobin	0.01	0.1	0.1	ND	Pass	Malathion	0.01	0.1	0.5	ND	Pass
Bifenazate	0.01	0.1	0.1	ND	Pass	Metalaxyl	0.01	0.1	2	ND	Pass
Bifenthrin	0.01	0.1	3	ND	Pass	Methiocarb	0.01	0.1	0.01	ND	Pass
Boscalid	0.01	0.1	0.1	ND	Pass	Methomyl	0.01	0.1	1	ND	Pass
Captan	0.01	0.1	0.7	ND	Pass	Mevinphos	0.01	0.1	0.01	ND	Pass
Carbaryl	0.01	0.1	0.5	ND	Pass	Myclobutanil	0.01	0.1	0.1	ND	Pass
Carbofuran	0.01	0.1	0.01	ND	Pass	Naled	0.01	0.1	0.1	ND	Pass
Chlorantraniliprole	0.01	0.1	10	ND	Pass	Oxamyl	0.01	0.1	0.5	ND	Pass
Chlordane	0.01	0.1	0.01	ND	Pass	Paclobutrazol	0.01	0.1	0.01	ND	Pass
Chlorfenapyr	0.01	0.1	0.01	ND	Pass	Parathion Methyl	0.01	0.1	0.01	ND	Pass
Chlorpyrifos	0.01	0.1	0.01	ND	Pass	Pentachloronitrobenzene	0.01	0.1	0.1	ND	Pass
Clofentezine	0.01	0.1	0.1	ND	Pass	Permethrin	0.01	0.1	0.5	ND	Pass
Coumaphos	0.01	0.1	0.01	ND	Pass	Phosmet	0.01	0.1	0.1	ND	Pass
Cyfluthrin	0.01	0.1	2	ND	Pass	Piperonyl Butoxide	0.01	0.1	3	ND	Pass
Cypermethrin	0.01	0.1	1	ND	Pass	Prallethrin	0.01	0.1	0.1	ND	Pass
Daminozide	0.01	0.1	0.01	ND	Pass	Propiconazole	0.01	0.1	0.1	ND	Pass
Diazinon	0.01	0.1	0.1	ND	Pass	Propoxur	0.01	0.1	0.01	ND	Pass
Dichlorvos	0.01	0.1	0.01	ND	Pass	Pyrethrins	0.01	0.1	0.5	ND	Pass
Dimethoate	0.01	0.1	0.01	ND	Pass	Pyridaben	0.01	0.1	0.1	ND	Pass
Dimethomorph	0.01	0.1	2	ND	Pass	Spinetoram	0.01	0.1	0.1	ND	Pass
Ethoprophos	0.01	0.1	0.01	ND	Pass	Spinosad	0.01	0.1	0.1	ND	Pass
Etofenprox	0.01	0.1	0.01	ND	Pass	Spiromesifen	0.01	0.1	0.1	ND	Pass
Etoxazole	0.01	0.1	0.1	ND	Pass	Spirotetramat	0.01	0.1	0.1	ND	Pass
Fenhexamid	0.01	0.1	0.1	ND	Pass	Spiroxamine	0.01	0.1	0.01	ND	Pass
Fenoxycarb	0.01	0.1	0.01	ND	Pass	Tebuconazole	0.01	0.1	0.1	ND	Pass
Fenpyroximate	0.01	0.1	0.1	ND	Pass	Thiacloprid	0.01	0.1	0.01	ND	Pass
Fipronil	0.01	0.1	0.01	ND	Pass	Thiamethoxam	0.01	0.1	5	ND	Pass
Flonicamid	0.01	0.1	0.1	ND	Pass	Trifloxystrobin	0.01	0.1	0.1	ND	Pass

Date Tested: 03/01/2024 SOP ID: 3210; Instrumentation: LC MS/MS SOP ID: 3310; Instrumentation: GC MS/MS

LOQ = Limit of Quantitation; NT = Not Tested; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.





Hinaxi Patel Technical Director 03/04/2024

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Distributor Producer **Green Spectrum Trading LLC** Lic. # C11-0000760-LIC 14835 Bessemer St

Van Nuys, CA 91411

**RCW Manufacturing** Lic. # CDPH-10002341 15850 Little Morongo Rd. #C1 Desert Hot Springs, CA 92240

### Microbials by qPCR/Microbial Agar Culture

Pass

Analyte	Results	Status
Shiga toxin-producing E. Coli	Not Detected in 1g	Pass
Salmonella SPP	Not Detected in 1g	Pass

Date Tested: 02/29/2024 SOP ID: 3010; Instrumentation: PathogenDx microarray qPCR

Unless otherwise stated all quality control samples performed within specifications established by the Laboratory

### Mycotoxins by LCMS/MS

Pass

Analyte	LOD	LOQ	Limit	Result	Status
	μg/kg	μg/kg	µg/kg	μg/kg	
B1	0.5	1		ND	Tested
B2	0.5	1		ND	Tested
G1	0.5	1		ND	Tested
G2	0.5	1		ND	Tested
Total Aflatoxins			20	ND	Pass
Ochratoxin A	0.5	1	20	ND	Pass

Date Tested: 03/01/2024

SOP ID: 3210; Instrumentation: LC MS/MS
LOQ = Limit of Quantitation; NT = Not Tested; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

## Heavy Metals by ICP-MS

**Pass** 

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	μg/g	µg/g	μg/g	
Arsenic	0.0038	0.02	0.2	ND	Pass
Cadmium	0.0049	0.02	0.2	ND	Pass
Lead	0.0017	0.04	0.5	<loq< th=""><th>Pass</th></loq<>	Pass
Mercury	0.0087	0.02	0.1	ND	Pass

Date Tested: 03/04/2024

SOP ID: 3410; Instrumentation: ICP-MS

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Hinaxi Patel Technical Director 03/04/2024

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## Mary's Remedy - Sleep - THC:CBN:CBD - 200mg:100mg:100mg

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Sample ID: 2402BSD0034.0146 Produced:

Strain: THC:CBN:CBD Collected: 02/29/2024

Matrix: Ingestible Received: 02/29/2024

Type: Tincture Completed: 03/04/2024

Sample Size: 13 units; Batch: 1,941 units Batch: MZR022024

Distributor Producer

Green Spectrum Trading LLC
Lic. # C11-0000760-LIC
Lic. # C11-0000760-LIC
Lic. # CDPH-10002341

## Residual Solvents by GCMS/MS & GC-FID

**Pass** 

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	μg/g	µg/g	μg/g	
1,2-Dichloro-Ethane	0.0096	0.029	1	ND	Pass
Acetone	0.6879	2.0845	5000	<loq< td=""><td>Pass</td></loq<>	Pass
Acetonitrile	1.223	3.7061	410	ND	Pass
Benzene	0.0116	0.0352	1	ND	Pass
Butane	0.2369	0.718	5000	ND	Pass
Chloroform	0.0089	0.0269	1	ND	Pass
Ethanol	1.278	3.8728	5000	ND	Pass
Ethyl-Acetate	0.7236	2.1928	5000	ND	Pass
Ethyl-Ether	1.8144	5.4981	5000	ND	Pass
Ethylene Oxide	0.0165	0.0501	1	ND	Pass
Heptane	0.6242	1.8916	5000	ND	Pass
Isopropanol	1.6079	4.8723	5000	9.787	Pass
Methanol	1.3447	4.075	3000	8.062	Pass
Methylene-Chloride	0.0152	0.046	1	ND	Pass
n-Hexane	0.6206	1.8807	290	ND	Pass
Pentane	0.7555	2.2895	5000	ND	Pass
Propane	0.2218	0.6721	5000	ND	Pass
Toluene	0.9906	3.002	890	ND	Pass
Trichloroethene	0.0096	0.029	1	ND	Pass
Xylenes	1.7346	5.2563	2170	ND	Pass



Date Tested: 03/01/2024

SOP ID: 3510; Instrumentation: HS-GCMS

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Jinaxi fatel

Hinaxi Patel Technical Director 03/04/2024 Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



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