



COA
CERTIFICATE OF ANALYSIS

Feel free to reach out to us if you have any questions or would like help interpreting these results.

 contact@rrmeds.com

R+R Medicinals 2500mg Tincture
- Fresh Mint -

LOT NUMBER	DATE MANUFACTURED	BEST BY
0012	07/2020	07/2022

3RD PARTY LABORATORIES

SC Labs

POTENCY RESULTS

Type	Claimed	Actual	Testing Method
Full Spec. Hemp Extract	2500mg	3120.06mg	HPLC-UV

HEAVY METALS

Metal	Conc. µg/kg	Status
Cadmium	ND	PASS
Lead	ND	PASS
Arsenic	ND	PASS
Mercury	ND	PASS

TERPENE PROFILE

Compound	mg/g	%(w/w)
Caryophyllene	0.92	0.092
Menthol	0.77	0.077
Bisabolol	0.45	0.045
Humulene	0.23	0.023
Eucalyptol	0.16	0.016
Caryophyllene Oxide	0.16	0.016
Guaiol	0.13	0.013
Limonene	0.09	0.009
Myrcene	<LOQ	<LOQ
Fenchol	<LOQ	<LOQ
Borneol	<LOQ	<LOQ
Terpineol	<LOQ	<LOQ
Pulegone	<LOQ	<LOQ
Valencene	<LOQ	<LOQ
Pinene	ND	ND
Camphene	ND	ND
Sabinene	ND	ND
Pinene	ND	ND
Phellandrene	ND	ND
Carene	ND	ND
Terpinene	ND	ND
Ocimene	ND	ND
Terpinene	ND	ND
Sabinene Hydrate	ND	ND
Fenchone	ND	ND
Terpinolene	ND	ND
Linalool	ND	ND
Isopulegol	ND	ND
Camphor	ND	ND
Isoborneol	ND	ND
Nerol	ND	ND
Geraniol	ND	ND
Geranyl Acetate	ND	ND
Cedrene	ND	ND
Nerolidol	ND	ND
<u>Cedrol</u>	<u>ND</u>	<u>ND</u>
Total Terpenoids	2.91	0.291%

MICROBIAL ANALYSIS

Test	Result (CFU/g)	Testing Method
Escherichia Coli	ND	PCR
Salmonella	ND	PCR
Aerobic Plate Count	ND	PCR
Total Yeast and Mold	ND	PCR

2500mg Tincture - Fresh Mint (continued)

PESTICIDE ANALYSIS

Analyte	Result (µg/g)	Status	Action Limit µg/g
Abamectin	ND	Pass	0.3
Acephate	ND	Pass	5.0
Acequinocyl	ND	Pass	4.0
Acetamiprid	ND	Pass	5.0
Azoxystrobin	ND	Pass	40.0
Bifenazate	ND	Pass	5.0
Bifenthrin	ND	Pass	0.5
Boscalid	ND	Pass	10.0
Captan	ND	Pass	5.0
Carbaryl	ND	Pass	0.5
Chlorantraniliprole	ND	Pass	40.0
Clofentezine	ND	Pass	0.5
Cyfluthrin	ND	Pass	1.0
Cypermethrin	ND	Pass	1.0
Diazinon	ND	Pass	0.2
Dimethomorph	ND	Pass	20.0
Etoxazole	ND	Pass	1.5
Fenhexamid	ND	Pass	10.0
Fenpyroximate	ND	Pass	2.0
Flonicamid	ND	Pass	2.0
Fludioxonil	ND	Pass	30.0
Hexythiazox	ND	Pass	2.0
Imidacloprid	ND	Pass	3.0
Kresoxim-methyl	ND	Pass	1.0
Malathion	ND	Pass	5.0
Metalaxyl	ND	Pass	15.0
Methomyl	ND	Pass	0.1
Myclobutanil	ND	Pass	9.0
Naled	ND	Pass	0.5
Oxamyl	ND	Pass	0.2
Pentachloronitrobenzene	ND	Pass	0.2
Permethrin	ND	Pass	20.0
Phosmet	ND	Pass	0.2
Piperonylbutoxide	ND	Pass	8.0
Prallethrin	ND	Pass	0.4
Propiconazole	ND	Pass	20.0
Pyrethrins	ND	Pass	1.0
Pyridaben	ND	Pass	3.0
Spinetoram	ND	Pass	3.0
Spinosad	ND	Pass	3.0
Spiromesifen	ND	Pass	12.0
Spirotetramat	ND	Pass	ND
Tebuconazole	ND	Pass	ND
Thiamethoxam	ND	Pass	ND
Trifloxystrobin	ND	Pass	ND

PESTICIDE ANALYSIS (CONTINUED)

Analyte	Result (µg/g)	Status	Action Limit µg/g
Aldicarb	ND	Pass	ND
Carbofuran	ND	Pass	ND
Chlordane	ND	Pass	ND
Chlorfenapyr	ND	Pass	ND
Chlorpyrifos	ND	Pass	ND
Coumaphos	ND	Pass	ND
Daminozide	ND	Pass	ND
Dichlorovos	ND	Pass	ND
Dimethoate	ND	Pass	ND
Ethoprop(hos)	ND	Pass	ND
Etofenprox	ND	Pass	ND
Fenoxycarb	ND	Pass	ND
Fipronil	ND	Pass	ND
Imazalil	ND	Pass	ND
Methiocarb	ND	Pass	ND
Methyl parathion	ND	Pass	ND
Mevinphos	ND	Pass	ND
Pacloutrazol	ND	Pass	ND
Propoxur	ND	Pass	ND
Spiroxamine	ND	Pass	ND
Thiacloprid	ND	Pass	ND

RESIDUAL SOLVENTS

Analyte	Status	Analyte	Status
Dichloroethan	Pass	Acetonitrile	Pass
Benzene	Pass	Butane	Pass
Chloroform	Pass	Ethanol	Pass
Ethylene Oxide	Pass	Hexane	Pass
Methylene Chloride	Pass	Isopropyl Alcohol	Pass
Trichloroethylene	Pass	Methanol	Pass
Acetone	Pass	Pentane	Pass
Ethyl Acetate	Pass	Propane	Pass
Ethyl Ether	Pass	Toluene	Pass
Heptane	Pass	Total Xylenes	Pass

MYCOTOXIN ANALYSIS

Compound	Status	Compound	Status
Aflatoxin B1	Pass	Aflatoxin G2	Pass
Aflatoxin B2	Pass	Total Aflatoxin	Pass
Aflatoxin G1	Pass	Ochratoxin A	Pass

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