

# **COA**CERTIFICATE OF ANALYSIS

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



### R+R Medicinals 1000mg Hemp Extract Infused Cream

LOT NUMBER	DATE MANUFACTURED

3100 07/2020

#### **3RD PARTY LABORATORIES**

SC Labs

#### **POTENCY RESULTS**

Type	Claimed	Actual	<b>Testing Method</b>
Full Spec. Hemp Extract	1000mg	1092.75mg	HPLC-DAD

#### MICROBIAL ANALYSIS

Test	Result (CFU/g)	<b>Testing Method</b>
Escherichia Coli	None	TM05,TM06
Salmonella Spp.	None	TM05, TM06
Aspergillus Fumigatus	None	TM05, TM06
Aspergillus Flavus	None	TM05, TM06
Aspergillus Niger	None	TM05, TM06
Aspergillus Terreus	None	TM05, TM06

#### **HEAVY METALS**

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

#### 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
Pentachloronitrobenz	ene ND	Pass	0.2
Permethrin	ND	Pass	20.0
Phosmet	ND	Pass	0.2
Piperonylbutoxide	<loq< td=""><td>Pass</td><td>8.0</td></loq<>	Pass	8.0
Prallethrin	ND	Pass	0.4
Propiconazole	ND	Pass	20.0

## **5mg Dog Chews (continued)**

### PESTICIDE ANALYSIS (CONTINUED)

Analyte	Result (µg/g)	Status	Action Limit μg/g
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	13.0
Tebuconazole	ND	Pass	2.0
Thiamethoxam	ND	Pass	4.5
Trifloxystrobin	ND	Pass	30.0
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
Paclobutrazol	ND	Pass	ND
Propoxur	ND	Pass	ND
Spiroxamine	ND	Pass	ND
Thiacloprid	ND	Pass	ND

#### **RESIDUAL SOLVENTS**

Analyte	Status
Dichloroethan	Pass
Benzene	Pass
Chloroform	Pass
Ethylene Oxide	Pass
Methylene Chloride	Pass

### RESIDUAL SOLVENTS (CONTINUED)

Analyte	Status
Trichloroethylene	Pass
Acetone	Pass
Acetonitrile	Pass
Butane	Pass
Ethanol	Pass
Ethyl Acetate	Pass
Ethyl Ether	Pass
Heptane	Pass
Hexane	Pass
Isopropyl Alcohol	Pass
Methanol	Pass
Pentane	Pass
Propane	Pass
Toluene	Pass
Total Xylenes	Pass

#### MYCOTOXIN RESULTS

Analyte	Result (μg/g)	Status	Action Limit μg/g
Aflatoxin B1	ND	Pass	20.0
Aflatoxin B2	ND	Pass	20.0
Aflatoxin G1	ND	Pass	20.0
Aflatoxin G2	ND	Pass	20.0
Ochratoxin A	ND	Pass	20.0

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