

CERTIFICATE OF ANALYSIS

* FOR QUALITY ASSURANCE PURPOSES. NOT A CALIFORNIA COMPLIANCE CERTIFICATE.

PRODUCED: DEC 02, 2020

SAMPLE: ROVE REMEDIES EXTRA STRENGTH (TINCTURE) // CLIENT: AUREUS DHS, LLC // BATCH: PASS



MATRIX: TINCTURE
 DENSITY: 0.9510 g/ml
 CATEGORY: OTHER
 SAMPLE ID: BCL-201125-143
 COLLECTED ON: NOV 25, 2020
 RECEIVED ON: NOV 25, 2020
 BATCH SIZE: 30 MILLILITERS
 SAMPLE SIZE: 30 MILLILITERS
 PACKAGE SIZE: 28.53 G

CANNABINOID OVERVIEW

TOTAL THC:	0 %
TOTAL CBD:	13.8229 %
TOTAL CANNABINOIDS:	13.88122 %



POTENCY
PASS



PEST
PASS



MYCO
PASS



METALS
PASS



FOREIGN
PASS

BCL-03: CANNABINOID POTENCY BY HPLC-UV // DEC 01, 2020

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC		ND	ND	0.00547/0.12435	N/A
CBCA		ND	ND	0.01567/0.12435	N/A
CBD	13.82290 %	138.2290 mg/g	0.00771/0.12435	N/A	N/A
CBDA		ND	ND	0.00398/0.12435	N/A
CBDV	0.03992 %	0.3992 mg/g	0.00597/0.12435	N/A	N/A
CBDVA		ND	ND	0.00398/0.12435	N/A
CBG	0.01840 %	0.1840 mg/g	0.00721/0.12435	N/A	N/A
CBGA		ND	ND	0.00497/0.12435	N/A
CBN		ND	ND	0.00398/0.12435	N/A
Δ ⁸ -THC		ND	ND	0.01442/0.12435	N/A
Δ ⁹ -THC		ND	ND	0.01045/0.12435	N/A
THCA		ND	ND	0.00746/0.12435	N/A
THCV		ND	ND	0.00821/0.12435	N/A
THCVA		ND	ND	0.00572/0.12435	N/A
TOTAL THC **		ND	ND		N/A
TOTAL CBD **	13.82290 %	138.2290 mg/g			N/A
CBD/PKG	3943.67 mg				N/A
Δ ⁹ -THC/PKG		ND			PASS

TERPENOID TESTING BY HS-GC/FID

ANALYTE	AMT	AMT	LOD/LOQ	PASS/FAIL
TOTAL TERPENES	ND	ND		N/A
α-PINENE	NT	NT		N/A
CAMPHENE	NT	NT		N/A
β-PINENE	NT	NT		N/A
β-MYRCENE	NT	NT		N/A
Δ ³ -CARENE	NT	NT		N/A
α-TERPINENE	NT	NT		N/A
D-LIMONENE	NT	NT		N/A
P-CYMENE	NT	NT		N/A
α-OCIMENE	NT	NT		N/A
β-OCIMENE	NT	NT		N/A
γ-TERPINENE	NT	NT		N/A
TERPINOLENE	NT	NT		N/A
LINALOOL	NT	NT		N/A
ISOPULEGOL	NT	NT		N/A
GERANIOL	NT	NT		N/A
β-CARYOPHYLLENE	NT	NT		N/A
α-HUMULENE	NT	NT		N/A
CIS-NEROLIDOL	NT	NT		N/A
TRANS-NEROLIDOL	NT	NT		N/A
GUAIOL	NT	NT		N/A
α-BISABOLOL	NT	NT		N/A
1,8-CINEOLE *	NT	NT		N/A

* BEYOND SCOPE OF ACCREDITATION

** TOTAL THC = (THCA X 0.877) + THC
 ** TOTAL CBD = (CBDA X 0.877) + CBD

RESULTS CERTIFIED BY: RON BROOKS, M.S.
 LABORATORY DIRECTOR, BELCOSTA LABS
 DEC 02, 2020



BCL-13: PESTICIDE TESTING BY GC/MS // DEC 01, 2020

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
CAPTAN	5 µg/g	ND	0.00463/0.06	PASS
CHLORDANE	Any amt	ND		PASS
CHLORDANE CIS		ND	0.0012/0.00744	N/A
CHLORDANE TRANS		ND	0.00085/0.00798	N/A
CHLORFENAPYR	Any amt	ND	0.01863/0.06	PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
CHLORPYRIFOS	Any amt	ND	0.0087/0.06	PASS
DICHLORVOS	Any amt	ND	0.00168/0.06	PASS
METHYL PARATHION	Any amt	ND	0.00135/0.06	PASS
PENTACHLORONI-TROBENZENE	0.2 µg/g	ND	0.0107/0.06	PASS

BCL-05: RESIDUAL PESTICIDE ANALYSIS BY LC-MS/MS ESI // DEC 01, 2020

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ABAMECTIN	0.3 µg/g	ND	0.00015/0.00776	PASS
ACEPHATE	5 µg/g	ND	0.00086/0.008	PASS
ACEQUINOCYL	4 µg/g	ND	0.00083/0.008	PASS
ACETAMIPRID	5 µg/g	ND	0.00007/0.008	PASS
ALDICARB	Any amt	ND	0.00025/0.04	PASS
AZOXYSTROBIN	40 µg/g	ND	0.00032/0.008	PASS
BIFENAZATE	5 µg/g	ND	0.00011/0.008	PASS
BIFENTHRIN	0.5 µg/g	ND	0.0003/0.04	PASS
BOSCALID	10 µg/g	ND	0.00034/0.008	PASS
CARBARYL	0.5 µg/g	ND	0.00018/0.008	PASS
CARBOFURAN	Any amt	ND	0.0004/0.008	PASS
CHLORANTRANIL-IPROLE	40 µg/g	ND	0.00009/0.008	PASS
CLOFENTEZINE	0.5 µg/g	ND	0.00013/0.04	PASS
COUMAPHOS	Any amt	ND	0.0004/0.008	PASS
CYFLUTHRIN	1 µg/g	ND	0.00802/0.1	PASS
CYPERMETHRIN	1 µg/g	ND	0.00254/0.04	PASS
DAMINOZIDE	Any amt	ND	0.00119/0.04	PASS
DIAZINON	0.2 µg/g	ND	0.00015/0.008	PASS
DIMETHOATE	Any amt	ND	0.00005/0.008	PASS
DIMETHOMORPH	20 µg/g	ND		PASS
DIMETHOMORPH I		ND	0.00011/0.00312	N/A
DIMETHOMORPH II		ND	0.00016/0.00488	N/A
ETHOPROPHOS	Any amt	ND	0.00034/0.008	PASS
ETOFENPROX	Any amt	ND	0.00022/0.008	PASS
ETOXAZOLE	1.5 µg/g	ND	0.00006/0.008	PASS
FENHEXAMID	10 µg/g	ND	0.00042/0.008	PASS
FENOXYCARB	Any amt	ND	0.0004/0.02	PASS
FENPYROXIMATE	2 µg/g	ND	0.00015/0.008	PASS
FIPRONIL	Any amt	ND	0.00008/0.02	PASS
FLONICAMID	2 µg/g	ND	0.00011/0.008	PASS
FLUDIOXONIL	30 µg/g	ND	0.00011/0.02	PASS
HEXYTHIAZOX	2 µg/g	ND	0.00015/0.008	PASS
IMAZALIL	Any amt	ND	0.0006/0.008	PASS
IMIDACLOPRID	3 µg/g	ND	0.00016/0.008	PASS
KRESOXIM-METHYL	1 µg/g	ND	0.00025/0.008	PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
MALATHION	5 µg/g	ND	0.00026/0.008	PASS
METALAXYL	15 µg/g	ND	0.00021/0.008	PASS
METHIOCARB	Any amt	ND	0.00043/0.02	PASS
METHOMYL	0.1 µg/g	ND	0.00025/0.008	PASS
MEVINPHOS	Any amt	ND		PASS
MEVINPHOS I		ND	0.00025/0.0042	N/A
MEVINPHOS II		ND	0.00079/0.0158	N/A
MYCLOBUTANIL	9 µg/g	ND	0.00042/0.008	PASS
NALED	0.5 µg/g	ND	0.00017/0.008	PASS
OXAMYL	0.2 µg/g	ND	0.00031/0.008	PASS
PACLOBUTRAZOL	Any amt	ND	0.00034/0.008	PASS
PERMETHRIN	20 µg/g	ND		PASS
PERMETHRIN CIS		ND	0.00071/0.00328	N/A
PERMETHRIN TRANS		ND	0.00093/0.0118	N/A
PHOSMET	0.2 µg/g	ND	0.00014/0.008	PASS
PIPERONYLBUTO-XIDE	8 µg/g	ND	0.0002/0.008	PASS
PRALLETHRIN	0.4 µg/g	ND	0.00096/0.008	PASS
PROPICONAZOLE	20 µg/g	ND	0.00028/0.008	PASS
PROPOXUR	Any amt	ND	0.00036/0.008	PASS
PYRETHRINS	1 µg/g	ND	0.0002/0.02	PASS
PYRIDABEN	3 µg/g	ND	0.00017/0.008	PASS
SPINETORAM	3 µg/g	ND		PASS
SPINETORAM J		ND	0.00008/0.016	N/A
SPINETORAM L		ND	0.00002/0.0016	N/A
SPINOSAD	3 µg/g	ND		PASS
SPINOSAD A		ND	0.00007/0.0144	N/A
SPINOSAD D		ND	0.00004/0.002	N/A
SPIROMESIFEN	12 µg/g	ND	0.00027/0.008	PASS
SPIROTETRAMAT	13 µg/g	ND	0.00015/0.008	PASS
SPIROXAMINE	Any amt	ND	0.00018/0.008	PASS
TEBUCONAZOLE	2 µg/g	ND	0.00021/0.008	PASS
THIACLOPRID	Any amt	ND	0.00009/0.008	PASS
THIAMETHOXAM	4.5 µg/g	ND	0.00013/0.008	PASS
TRIFLOXYSTROB-IN	30 µg/g	ND	0.00005/0.008	PASS



BCL-07: FOREIGN MATERIAL TESTING BY MICROSCOPY // NOV 26, 2020

ANALYTE	LIMIT	AMT (%)	PASS/FAIL
CINDERS	25 %	ND	PASS
DIRT	25 %	ND	PASS
IMBEDDED FOREIGN MATERIAL	25 %	ND	PASS
INSECT FRAGMENTS	1 Unit	ND	PASS
MAMMAL EXCREMENT	1 Unit	ND	PASS
MOLD	25 %	ND	PASS
RODENT HAIR	1 Unit	ND	PASS
SAND	25 %	ND	PASS
SOIL	25 %	ND	PASS

BCL-11: MYCOTOXIN TESTING BY LC-MS/MS // DEC 01, 2020

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
AFLATOXIN B1		ND	0.23/4	N/A
AFLATOXIN B2		ND	0.181/4	N/A
AFLATOXIN G1		ND	0.155/4	N/A
AFLATOXIN G2		ND	0.934/4	N/A
AFLATOXINS	20 µg/kg	ND		PASS
OCHRATOXIN A	20 µg/kg	ND	0.385/4	PASS

BCL-020: HEAVY METAL TESTING BY ICP-MS // DEC 01, 2020

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ARSENIC	1.5 µg/g	< LOQ	0.001/0.05	PASS
CADMIUM	0.5 µg/g	ND	0.0002/0.05	PASS
LEAD	0.5 µg/g	< LOQ	0.0003/0.05	PASS
MERCURY	3 µg/g	< LOQ	0.0001/0.01	PASS

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