

# Certificate of Analysis


**ROVE | Missouri**

 203 East St  
 Stockton, MO 65785  
 chrism@rovebrand.com

Lic. #MAN000096

**Sample: 2211GCA0468.2646**

Strain: 221129-KM

Sampling Date &amp; Received: 12/01/2022

Report Created: 12/06/2022

Lab ID: 22-2455

Sampling Size: 20 units; Process Procedure: TM-124

## Rove - Premier - .5g Kush Mintz Cart

Concentrates &amp; Extracts, Distillate, Alcohol

Harvest Process Lot: ; METRC Batch: 1A40C01000046B5000009435; METRC Sample: 1A40C01000046B5000009440



## Safety

Pass	Pass	Pass	Not Tested NT
Pesticides	Microbials	Mycotoxins	Water Activity
Pass	Pass	Pass	Not Tested NT
Solvents	Metals	Foreign Matter	Moisture

## Cannabinoids

Equipment Used: HPLC

SOP #: TM-120

Date Tested: 12/02/2022

	85.14% Total THC		ND Total CBD		91.11% Total Cannabinoids
Analyte	CAS #	LOQ	Mass	Mass	
THCa	23978-85-0	0.89	ND	ND	
Δ9-THC	1972-08-3	0.89	85.14	851.4	
Δ8-THC	5957-75-5	0.89	ND	ND	
THCV	31262-37-0	0.89	<LOQ	<LOQ	
CBDa	1244-58-2	0.89	ND	ND	
CBD	013956-29-1	0.89	ND	ND	
CBDV	24274-48-4	0.89	ND	ND	
CBN	521-35-7	0.89	1.64	16.4	
CBGa	25555-57-1	0.89	ND	ND	
CBG	25654-31-3	0.89	2.72	27.2	
CBC	20675-51-8	0.89	1.61	16.1	
Total			91.11	911.1	

## Terpenes

Equipment Used: GCMS

SOP #: TM-122

Date Tested: 12/01/2022

Analyte	CAS #	LOQ	Mass %	Mass mg/g
β-Caryophyllene	87-44-5	0.005	1.173	11.73
Limonene	5989-27-5	0.005	0.804	8.04
Linalool	78-70-6	0.005	0.382	3.82
β-Myrcene	123-35-3	0.005	0.379	3.79
α-Humulene	6753-98-6	0.005	0.378	3.78
β-Pinene	18172-67-3	0.005	0.135	1.35
α-Bisabolol	23089-26-1	0.005	0.083	0.83
α-Pinene	80-56-8	0.005	0.071	0.71
Caryophyllene Oxide	1139-30-6	0.005	0.031	0.31
Camphene	79-92-5	0.005	0.022	0.22
Guaiol	489-86-1	0.005	0.013	0.13
Terpinolene	586-62-9	0.005	0.010	0.10
3-Carene	13466-78-9	0.005	<LOQ	<LOQ
α-Terpinene	99-86-5	0.005	<LOQ	<LOQ
Eucalyptol	470-82-6	0.005	<0.005	<0.05
γ-Terpinene	99-85-4	0.005	<LOQ	<LOQ
Geraniol	106-24-1	0.005	<0.005	<0.05
Isopulegol	89-79-2	0.005	<0.005	<0.05
Nerolidol	7212-44-4	0.005	<0.005	<0.05
Ocimene	13877-91-3	0.005	<LOQ	<LOQ
<b>Total</b>			<b>3.481</b>	<b>34.81</b>

Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD

Notes:



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Lab # TES000002



Approved By:  
 Joseph A. Crifasi M.A., M.T. (ASCP)  
 Lab Director

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Concentrates &amp; Extracts, Distillate, Alcohol

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### Mycotoxins

 Equipment Used: LCMS  
 SOP #: TM-119  
 Date Tested: 12/01/2022

**Pass**

Analyte	CAS #	LOQ	Limit	Mass	Status
B1		PPB	PPB	PPB	
B2		1.00	20.00	ND	Pass
G1		1.00	20.00	ND	Pass
G2		1.00	20.00	ND	Pass
Ochratoxin A	303-47-9	1.00	20.00	ND	Pass
Total Aflatoxins		1.00	20.00	ND	Pass

### Microbials

 Equipment Used: (116) qPCR, (129) CompactDry  
 SOP #: TM-116  
 Date Tested: 12/02/2022

**Pass**

Analyte	Results	Status
Aspergillus spp.	ND	Pass
E. Coli	ND	Pass
Salmonella	ND	Pass
Yeast & Mold	ND	Pass

### Heavy Metals

 Equipment Used: ICPMS  
 SOP #: TM-115  
 Date Tested: 12/01/2022

**Pass**

Analyte	CAS #	LOQ	Limit	Mass	Status
Arsenic	7440-38-2	0.05	0.20	ND	Pass
Cadmium	7440-43-9	0.05	0.20	ND	Pass
Chromium	7439-97-6	0.05	0.60	0.23	Pass
Lead	7439-92-1	0.05	0.50	0.14	Pass
Mercury	7440-47-3	0.05	0.10	ND	Pass

### Residual Solvents

 Equipment Used: Headspace GCMS  
 SOP #: TM-121  
 Date Tested: 12/01/2022

**Pass**

Analyte	CAS #	LOQ	Limit	Mass	Status
1,2-Dichloro-Ethane	0107-06-02	PPM	PPM	PPM	
Acetone	67-64-1	10	750	<LOQ	Pass
Acetonitrile	75-05-8	10	60	ND	Pass
Benzene	71-43-2	10	1	ND	Pass
Butane	106-97-8	10	800	ND	Pass
Chloroform	67-66-3	10	2	ND	Pass
Ethanol	64-17-5	10	1000	397	Pass
Ethyl-Acetate	141-78-6	10	400	13	Pass
Ethyl-Ether	60-29-7	10	500	ND	Pass
Ethylene Oxide	75-21-8	10	5	ND	Pass
Heptane	142-82-5	10	500	14	Pass
Hexanes	110-54-3	10	50	ND	Pass
Isopropanol	67-63-0	10	500	14	Pass
Methanol	67-56-1	10	250	ND	Pass
Methylene-Chloride	75-09-2	10	125	ND	Pass
Pentane	109-66-0	10	750	ND	Pass
Propane	74-98-6	10	2100	ND	Pass
Toluene	108-88-3	10	150	ND	Pass
Trichloroethylene	79-01-6	10	25	ND	Pass
Xylenes	1330-20-7	21	150	ND	Pass

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### Pesticides

**Pass**

 Equipment Used: GCMS, LCMS  
 SOP #: TM-119  
 Date Tested: 12/01/2022

Analyte	CAS #	LOQ	Limit	Mass	Status
Abamectin	71751-41-2	0.070	0.500	ND	Pass
Acephate	30560-19-1	0.020	0.400	ND	Pass
Acequinocyl	57960-19-7	0.040	2.000	ND	Pass
Acetamiprid	135410-20-7	0.020	0.200	ND	Pass
Aldicarb	116-06-3	0.040	0.400	ND	Pass
Azoxystrobin	131860-33-8	0.030	0.200	ND	Pass
Bifenazate	149877-41-8	0.030	0.200	ND	Pass
Bifenthrin	82657-04-3	0.020	0.200	ND	Pass
Boscalid	188425-85-6	0.050	0.400	ND	Pass
Carbaryl	63-25-2	0.040	0.200	ND	Pass
Carbofuran	1563-66-2	0.040	0.200	ND	Pass
Chlorantraniliprole	500008-45-7	0.030	0.200	ND	Pass
Chlорfenapyr	122453-73-0	0.040	1.000	ND	Pass
Chlormequat chloride	7003-89-6	0.020	0.200	ND	Pass
Chlorpyrifos	2921-88-2	0.030	0.200	ND	Pass
Clofentezine	74115-24-5	0.050	0.200	ND	Pass
Cyfluthrin	68359-37-5	0.120	1.000	ND	Pass
Cypermethrin	52315-07-8	0.040	1.000	ND	Pass
Daminozide	1596-84-5	0.060	1.000	ND	Pass
Diazinon	333-41-5	0.030	0.200	ND	Pass
Dichlorvos	62-73-7	0.030	1.000	ND	Pass
Dimethoate	60-51-5	0.020	0.200	ND	Pass
Ethoprophos	13194-48-4	0.030	0.200	ND	Pass
Etofenprox	80844-07-1	0.020	0.400	ND	Pass
Etoxazole	153233-91-1	0.020	0.200	ND	Pass
Fenoxycarb	72490-01-8	0.020	0.200	ND	Pass
Fenpyroximate	134098-61-6	0.030	0.400	ND	Pass
Fipronil	120068-37-3	0.030	0.400	ND	Pass
Flonicamid	158062-67-0	0.020	1.000	ND	Pass
Fludioxonil	131341-86-1	0.030	0.400	ND	Pass
Hexythiazox	78587-05-0	0.030	1.000	ND	Pass
Imazalil	35554-44-0	0.070	0.200	ND	Pass
Imidacloprid	138261-41-3	0.040	0.400	ND	Pass
Kresoxim Methyl	143390-89-0	0.030	0.400	ND	Pass
Malathion	121-75-5	0.020	0.200	ND	Pass

Note: Permethrins cumulative residue of cis- and trans-permethrin isomers; Pyrethrins cumulative residues of pyrethrin 1, cinerin 1 and jasmolin 1.  
 Jasmolin 1 Cas #4466-14-2; Cinerin 1 Cas #25402-06-6; Pyrethrin 1 Cas #121-21-1



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### Pesticides

**Pass**

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 SOP #: TM-119  
 Date Tested: 12/01/2022

Analyte	CAS #	LOQ	Limit	Mass	Status
Metalaxyll	57837-19-1	PPM	PPM	PPM	Pass
Methiocarb	2032-65-7	0.020	0.200	ND	Pass
Methomyl	16752-77-5	0.030	0.400	ND	Pass
Methyl Parathion	298-00-0	0.020	0.200	ND	Pass
MGK-264	113-48-4	0.020	0.200	ND	Pass
Myclobutanil	88671-89-0	0.030	0.200	ND	Pass
Naled	300-76-5	0.040	0.500	ND	Pass
Oxamyl	23135-22-0	0.020	1.000	ND	Pass
Paclobutrazol	76738-62-0	0.020	0.400	ND	Pass
Permethrins	52645-53-1	0.020	0.200	ND	Pass
Phosmet	732-11-6	0.020	0.200	ND	Pass
Piperonyl Butoxide	51-03-6	0.030	2.000	ND	Pass
Prallethrin	23031-36-9	0.030	0.200	ND	Pass
Propiconazole	60207-90-1	0.040	0.400	ND	Pass
Propoxur	114-26-1	0.030	0.200	ND	Pass
Pyrethrins	8003-34-7	0.010	1.000	ND	Pass
Pyridaben	96489-71-3	0.030	0.200	ND	Pass
Spinosad	168316-95-8	0.010	0.200	ND	Pass
Spiromesifen	283594-90-1	0.030	0.400	ND	Pass
Spirotetramat	203313-25-1	0.020	0.200	ND	Pass
Spiroxamine	118134-30-8	0.030	0.400	ND	Pass
Tebuconazole	80443-41-0	0.030	0.200	ND	Pass
Thiacloprid	111988-49-9	0.020	0.200	ND	Pass
Thiamethoxam	153719-23-4	0.030	0.200	ND	Pass
Trifloxystrobin	141517-21-7	0.030	0.200	ND	Pass

Note: Permethrins cumulative residue of cis- and trans-permethrin isomers; Pyrethrins cumulative residues of pyrethrin 1, cinerin 1 and jasmolin 1.  
 Jasmolin 1 Cas #4466-14-2; Cinerin 1 Cas #25402-06-6; Pyrethrin 1 Cas #121-21-1



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