

Medicine Creek Analytics Certificate of Analysis

3700 Pacific HWY E, Ste 400, Fife, WA 98424
WA State I502 Certification 0018 | ISO 17025 91428 | Accreditation #91428



Sample: Dry Sift Kief

#COC/INVOICE: 7252

Table with 4 columns: Sample ID, Matrix, Lot or Batch #, External Inv ID. Row 1: 240606-019, Kief / Hash, [blank], 01HZPZZ3S9KS3NGA. Row 2: Tested for Washington Bud Company, Address 28308 15th Ave NE Ste A Arlington, WA 98223, License 412752. Row 3: Received 06/06/2024, Reported 06/12/2024.

Analyses executed CAN, MET, MYC, PES_WAC, MIC

Report Comments: This sample is WA state medically compliant

CAN - Cannabinoid Profile

Analyzed Jun 11, 2024 | Instrument HPLC LC2040

Table with 5 columns: Analyte, LOD %, LOQ %, Result %, Result mg/g. Rows include CBDV, CBDA, CBD, CBGA, CBG, THCV, CBN, THCA, Δ9 THC, Δ8 THC, CBC, Total THC, Total CBD.

MET - Heavy Metals Detection

Pass

Analyzed Jun 12, 2024 | Instrument ICP-MS

Table with 8 columns: Analyte, LOD ug/g, LOQ ug/g, Result ug/g (ppm), Analyte, LOD ug/g, LOQ ug/g, Result ug/g (ppm). Rows include Arsenic (As), Lead (Pb), Cadmium (Cd), Mercury (Hg).

MIC - Microbial- I502 panel (3)

Pass

Analyzed Jun 12, 2024 | Instrument Plating

Table with 10 columns: Analyte, LOD CFU/g, LOQ CFU/g, Result CFU/g, WRL CFU/g, Analyte, LOD CFU/g, LOQ CFU/g, Result CFU/g, WRL CFU/g. Rows include E. coli, Salmonella, Bile Tolerant gram neg.

- NR Not Reported
ND Not Detected
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LOD Limit of Detection
LOQ Limit of Quantification
DET Detected below quantitation limit
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count
mg/g Milligrams per gram
ppm Parts per million
WRL Washington Regulatory Limit
µg/g Microgram per gram
CFM Confirmed or Alternate Method



Authorized Signature

Kamy Howitz

Kamy Howitz
06/12/2024



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MYC - Mycotoxins

Pass

Analyzed Jun 12, 2024 | Instrument LC-MS/MS

Analyte	LOD ppb	Result ppb	WRL ppb	Analyte	LOD ppb	Result ppb	WRL ppb
Total Aflatoxins	3.0	ND	20	Ochratoxin A	1.9	ND	20

PES_WAC - WA Compliance Pesticide (short list)

Pass

Analyzed Jun 12, 2024 | Instrument LC-MS/MS (ESI) & GC-MS/MS

Analyte	Result µg/g (ppm)	WA State Action Limit	LOD (ppm)	LOQ (ppm)	Analyte	Result µg/g (ppm)	WA State Action Limit	LOD (ppm)	LOQ (ppm)
3-Hydroxycarbofuran	ND	0.2	0.072	0.216	Abamectin B1a	ND	0.5	0.12	0.4
Acephate	ND	0.4	0.025	0.076	Acequinocyl	ND	2	0.5	2.0
Acetamiprid	ND	0.2	0.025	0.076	Aldicarb	ND	0.4	0.05	0.15
Aldicarb Sulfone	ND	0.4	0.05	0.15	Azoxystrobin	ND	0.2	0.039	0.116
Bifenazate	ND	0.2	0.5	0.15	Bifenthrin - LC	ND			
Boscalid - GC	ND	0.4	0.029	0.097	Carbaryl	ND	0.2	0.039	0.116
Carbofuran	ND	0.2	0.05	0.15	Chlorantraniliprole	ND	0.2	0.065	0.196
Chlorfenapyr	ND	1	0.033	0.111	Chlorpyrifos - GC	ND	0.2	0.007	0.022
Clofentezine	ND	0.2	0.05	0.2	Cyfluthrin (Sum)	ND	1	0.016	0.053
Cypermethrin (Sum)	ND	1	0.022	0.074	Daminozide	ND	1	0.1	0.3
DDVP (Dichlorvos)	ND	0.1	0.022	0.072	Diazinon	ND	0.2	0.032	0.096
Dimethoate	ND	0.2	0.025	0.076	Ethoprophos	ND	0.2	0.05	0.15
Etofenprox	ND	0.4	0.128	0.383	Etoazole	ND	0.2	0.043	0.13
Fenoxycarb	ND	0.2	0.032	0.096	Fenpyroximate	ND	0.4	0.032	0.096
Fipronil	ND	0.4	0.043	0.13	Flonicamid	ND	1	0.05	0.15
Fludioxonil	ND	0.4	0.1	0.3	Hexythiazox	ND	1	0.089	0.266
Imazalil	ND	0.2	0.05	0.15	Imidacloprid	ND	0.4	0.05	0.15
Kresoxim-methyl	ND	0.4	0.03	0.11	Malathion	ND	0.2	0.03	0.11
Metalaxyl	ND	0.2	0.043	0.13	Methiocarb	ND	0.2	0.06	0.19
Methomyl	ND	0.4	0.065	0.196	MGK-264 (Sum)	ND	0.2	0.01	0.03
Myclobutanil	ND	0.2	0.05	0.15	Naled	ND	0.5	0.022	0.072
Oxamyl	ND	1	0.032	0.096	Paclbutrazol	ND	0.4	0.05	0.15
Parathion-Methyl	ND	0.2	0.017	0.058	Permethrins (Sum) - LC	ND	0.2	0.189	0.567
Phosmet	ND	0.2	0.07	0.2	Piperonyl Butoxide	ND	2	0.05	0.2
Prallethrin	ND	0.2	0.05	0.16	Propiconazole (Sum)	ND	0.4	0.2	0.4
Propoxur	ND	0.2	0.03	0.09	Pyrethrins (Sum) - LC	ND	1	0.1	0.3
Pyridaben	ND	0.2	0.1	0.2	Spinosad (Sum)	ND	0.2	0.05	0.15
Spiromesifen	ND	0.2	0.05	0.15	Spirotetramat	ND	0.2	0.05	0.15
Spiroxamine	ND	0.4	0.03	0.12	Tebuconazole	ND	0.4	0.1	0.3
Thiacloprid	ND	0.2	0.03	0.1	Thiamethoxam	ND	0.2	0.05	0.12
Trifloxystrobin	ND	0.2	0.05	0.15					

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