540 E Vilas Rd Suite F
Central Point, OR, 97502, US

Kaycha Labs

Natural Tincture
N/A
Sample Type : Tincture

Certificate of Analysis

King Of Hemp

4385 Cameron St
Las Vegas, NV, 89103, US
Telephone: (541) 414-2563
Email: [illegible]
License # : [illegible]

Sample : CE20426002-004
Harvest/Lot ID: N/A
Batch# : [illegible]
Sampled : [illegible]
Ordered : [illegible]

Sample Size Received : [illegible]
Total Weight/Volume : N/A
Completed : [illegible] **Expires:** [illegible]
Sample Method : SOP-224

Microbial — TESTED

Analyte	LOQ	Units	Result	Pass / Fail	Action Level
ASPERGILLUS FLAVUS			Not Present	TESTED	
ASPERGILLUS FUMIGATUS			Not Present	TESTED	
ASPERGILLUS TERREUS			Not Present	TESTED	
ASPERGILLUS NIGER			Not Present	TESTED	
STEC E COLI			Not Present	TESTED	
SALMONELLA SPP			Not Present	TESTED	
TOTAL YEAST & MOLD-TYM (CFU/G)	100	CFU/g	<100	TESTED	

Analysis Method - SOP.T.40.041, SOP.T.40.045
Analytical Batch - CE001039MIC
Reviewed On : 05/04/22 14:44:13
Instrument Used :
Batch Date : [illegible]
Running on :

Analyzed by: NA
Weight:
Extraction date: NA
Extracted by: NA

Dilution : 1
Reagent :
Consumables :

Total Yeast & Mold (TYM) and Aerobic Plate Count (APC) are quantitatively determined by dilution and plating on 3M Petrifilm. TNTC = >25,000 CFU/g. Not a TNI or ISO accredited assay. Microbiological testing for Shiga Toxin E.coli (STEC), Salmonella and pathogenic Aspergillus species are performed using PathogenDx Detect® PCR in conjunction with kickstart with positive and negative controls for each analytical batch (SOP.T.40.043). Results are reported as either present/absent in 1 gram of sample. Salmonella spp and Aspergillus species are validated as present/absent by species specific gene amplification. Presence/absence of STEC is validated by amplification and detection of E. coli rfbE, Shiga toxin gene AND amplification and detection of one or both STAT & STX genes (only STEC E. coli serotypes important). Total Yeast & Mold (TYM) and Aerobic Plate Count (APC) are quantitatively determined by dilution and plating on 3M Petrifilm. Not a TNI or ISO accredited assay.

Analysis Method - TNTC - >25,000 CFU/g
Analytical Batch - CE001040TYM
Reviewed On : 05/05/22 15:58:29
Instrument Used :
Batch Date : [illegible]
Running on :

Analyzed by: NA
Weight:
Extraction date: NA
Extracted by: NA

Dilution : 1
Reagent : 021221.08
Consumables : 12315-120CC-120D; 370-0700

Total Yeast & Mold (TYM) and Aerobic Plate Count (APC) are quantitatively determined by dilution and plating on 3M Petrifilm. TNTC = >25,000 CFU/g. Not a TNI or ISO accredited assay.

Heavy Metals — TESTED

Metal	LOQ	Units	Result	Pass / Fail	Action Level
ARSENIC	0.005	ppm	<LOQ	TESTED	0.2
CADMIUM	0.004	ppm	<LOQ	TESTED	0.2
MERCURY	0.01	ppm	<LOQ	TESTED	0.1
LEAD	0.03	ppm	<LOQ	TESTED	0.5

Analyzed by	Weight	Extraction date	Extracted By
	NA	NA	NA

Analysis Method -SOP.T.40.050, SOP.T.30.052
Analytical Batch -8064 | Reviewed On - 05/04/22 14:42:37
Instrument Used :
Running On : | Batch Date :

Dilution : 1
Reagent :
Consumables :

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometry). Screening down to below single digit ppb for regulated heavy metals. Not a TNI or ISO accredited assay.

Metals sample testing was performed at Kaycha Labs Tennessee, ISO17025 (Knoxville, TN); See notes for analytical batch and sample ID traceability.

[illegible]

Anthony Smith
[illegible]
Signature

05/04/22
Signed On