



2001 Airport Road, Suite 301
 Flowood, Mississippi 39232
 License #: TESL000161
 601-910-3001
 info@ms.steepphill.com

Certificate of Analysis

Client Name: HBZ Enterprises
License Number:

Sample Name: Blockberry
Sample ID: MS1949
METRC ID (LOT#): 1A42301000015E1000000256
Batch Number:
Sample Matrix: Flower
Servings Per Container (#):
Serving Mass (g):
Grams per Package:
Date Received: 11/10/2023
Date Reported: 11/16/2023

Sample Result: PASS



Cannabinoids PASS

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC) | Test ID: #14125

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0000	0.0001
CBD	ND	ND	ND	ND	0.0001	0.0001
CBDA	0.0743	0.743	0.0669	0.669	0.0000	0.0001
CBDV	ND	ND	ND	ND	0.0001	0.0001
CBG	0.1478	1.478	0.133	1.33	0.0000	0.0001
CBGA	1.2124	12.124	1.0909	10.909	0.0002	0.0001
CBN	ND	ND	ND	ND	0.0001	0.0001
d8-THC	ND	ND	ND	ND	0.0002	0.0001
d9-THC	0.465	4.65	0.4184	4.184	0.0000	0.0001
THCA	28.2391	282.391	25.4095	254.095	0.0000	0.0001
THCV	ND	ND	ND	ND	0.0000	0.0001

Total Cannabinoids					
	% (Dry)	mg/g (Dry)	%	mg/g	
Total THC:	25.231	252.307	22.7	227.025	
Total CBD:	0.065	0.652	0.059	0.587	
Total Cannabinoids:	26.507	265.069	23.851	238.509	

Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)



Determination of Pass/Fail is based on RULES AND REGULATIONS GOVERNING MEDICAL MARIJUANA REGISTRATION, TESTING, AND LABELING IN MISSISSIPPI. Steep Hill Mississippi does not use Measurement Uncertainty when determining results. Measurement Uncertainty information is available upon request. These results only relate to the item tested and apply to the sample as received. This report should only be reproduced in its entirety.





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Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS) | Test ID: #14132

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
Limonene	0.495	4.95	0.038	0.116
trans-Caryophyllene	0.2922	2.922	0.090	0.272
Linalool	0.278	2.78	0.047	0.143
Carophyllene Oxide	0.1743	1.743	0.139	0.422
a-Humulene	0.0852	0.852	0.046	0.141
Myrcene	0.0792	0.792	0.038	0.115
beta-Pinene	0.072	0.72	0.041	0.123
a-Pinene	0.0415	0.415	0.020	0.060
a-Bisabolol	0.0385	0.385	0.108	0.327
trans-Ocimene	<LOQ	<LOQ	0.067	0.203
Nerolidol	<LOQ	<LOQ	0.044	0.134
Isopulegol	<LOQ	<LOQ	0.101	0.306
Geraniol	<LOQ	<LOQ	0.135	0.409
gamma-terpinene	<LOQ	<LOQ	0.033	0.099
cis-Ocimene	<LOQ	<LOQ	0.032	0.096
Cineole	<LOQ	<LOQ	0.051	0.154
Camphene	<LOQ	<LOQ	0.057	0.172
a-Terpinolene	<LOQ	<LOQ	0.022	0.068
Guaiol	ND	ND	0.083	0.251
alpha-Terpinene	ND	ND	0.015	0.045
3-Carene	ND	ND	0.033	0.101
Total Terpenes	1.5559	15.559	NT	NT

Moisture PASS

Water Activity and Moisture Content Analysis | Test ID: #14113

Analyte	Result (%)	Limit	Pass/Fail
Moisture	10.02	15	PASS
Water Activity	0.51	0.65	PASS

Heavy Metals PASS

Heavy metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS) - Limit units: µg/kg | Test ID: #14127

Analyte	Pass/Fail	Result (ug/g)	Limit	LOD (ug/g)	LOQ (ug/g)
Arsenic	Pass	ND	0.400	0.060	0.200
Cadmium	Pass	ND	0.400	0.060	0.200
Lead	Pass	ND	1.000	0.160	0.500
Mercury	Pass	ND	1.200	0.200	0.600



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Pesticides PASS

Residual pesticide analysis utilizing Liquid and Gas Chromatography – Mass Spectrometry (LC-MSMS + GC-MSMS) - Limit units: ug/g = ppm | Test ID: #14129

Analyte	Pass/Fail	Result (µg/g)	Limit	LOD (µg/g)	LOQ (µg/g)
Abamectin	PASS	ND	0.500	0.001	0.002
Acephate	PASS	ND	0.400	0.015	0.047
Acequinocyl	PASS	ND	2.000	0.024	0.072
Acetamiprid	PASS	ND	0.200	0.002	0.006
Aldicarb	PASS	ND	0.400	0.005	0.015
Azoxystrobin	PASS	ND	0.200	0.002	0.006
Bifenazate	PASS	ND	0.200	0.002	0.007
Bifenthrin	PASS	ND	0.200	0.004	0.012
Boscalid	PASS	ND	0.400	0.008	0.023
Carbaryl	PASS	ND	0.200	0.001	0.003
Carbofuran	PASS	ND	0.200	0.002	0.005
Chlorantraniliprole	PASS	ND	0.200	0.004	0.011
Chlorfenapyr	PASS	ND	1.000	0.056	0.170
Chlorpyrifos	PASS	ND	0.200	0.004	0.011
Clofentezine	PASS	ND	0.200	0.002	0.006
Cyfluthrin	PASS	ND	1.000	0.025	0.076
Cypermethrin	PASS	ND	1.000	0.010	0.029
Daminozide	PASS	ND	1.000	0.014	0.044
Diazinon	PASS	ND	0.200	0.001	0.004
Dichlorvos	PASS	ND	0.100	0.001	0.002
Dimethoate	PASS	ND	0.200	0.002	0.005
Ethoprophos	PASS	ND	0.200	0.002	0.006
Etofenprox	PASS	ND	0.400	0.009	0.029
Etoazole	PASS	ND	0.200	0.001	0.004
Fenoxycarb	PASS	ND	0.200	0.002	0.005
Fenproxiimate	PASS	ND	0.400	0.002	0.007
Fipronil	PASS	ND	0.400	0.008	0.023
Fonicamid	PASS	ND	1.000	0.043	0.130
Fludioxonil	PASS	ND	0.400	0.010	0.030
Hexythiazox	PASS	ND	1.000	0.007	0.021
Imazalil	PASS	ND	0.200	0.003	0.008
Imidacloprid	PASS	ND	0.400	0.004	0.011
Kresoxim-methyl	PASS	ND	0.400	0.003	0.009
Malathion	PASS	ND	0.200	0.003	0.008
Metalaxyl	PASS	ND	0.200	0.002	0.004
Methiocarb	PASS	ND	0.200	0.002	0.005
Methomyl	PASS	ND	0.400	0.005	0.014
Methyl parathion	PASS	ND	0.200	0.005	0.016
Myclobutanil	PASS	ND	0.200	0.002	0.005
Naled	PASS	ND	0.500	0.004	0.012
Oxamyl	PASS	ND	1.000	0.013	0.040
Paclobutrazol	PASS	ND	0.400	0.009	0.028
Permethrins	PASS	ND	0.200	0.001	0.002
Phosmet	PASS	ND	0.200	0.001	0.004
Piperonyl Butoxide	PASS	ND	2.000	0.048	0.145
Prallethrin	PASS	ND	0.200	0.001	0.004
Propiconazole	PASS	ND	0.400	0.004	0.011
Propoxur	PASS	ND	0.200	0.002	0.005
Pyrethrins	PASS	ND	1.000	0.000	0.001
Pyridaben	PASS	ND	0.200	0.001	0.004
Spinosad	PASS	ND	0.200	0.000	0.001
Spiromesifen	PASS	ND	0.200	0.001	0.003
Spirotetramat	PASS	ND	0.200	0.005	0.015
Spiroxamine	PASS	ND	0.400	0.002	0.006
Tebuconazole	PASS	ND	0.400	0.006	0.017
Thiacloprid	PASS	ND	0.200	0.002	0.007
Thiamethoxam	PASS	ND	0.200	0.002	0.007
Trifloxystrobin	PASS	ND	0.200	0.015	0.045



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Mycotoxins PASS

Mycotoxins (LC-MSMS + GC-MSMS) - Limit units: ug/g = ppm | Test ID: #14128

Analyte	Pass/Fail	Result (µg/g)	Limit	LOD (µg/g)
Aflatoxin B1	PASS	ND	0.010	0.010
Aflatoxin B2	PASS	ND	0.010	0.010
Aflatoxin G1	PASS	ND	0.010	0.010
Aflatoxin G2	PASS	ND	0.010	0.010
Ochratoxin A	PASS	ND	0.010	0.010

Microbials PASS

Microbial analysis utilizing quantitative Polymerase Chain Reaction and microbial enumeration - Limit units: CFU/g

Analyte	Results (CFU/g)	Limit (CFU/g)	Pass/Fail
Aspergillus	ND	Detectable in 1 gram	Pass
Salmonella	ND	Detectable in 1 gram	Pass
Shiga Toxin E.Coli	ND	None	Pass
Total E.Coli	ND	100 CFU/g	Pass

Foreign Material PASS

Foreign Matter Inspection

Analyte	Pass/Fail
Foreign Matter	PASS

Whitney Morris
 Lab Director
 11/16/2023



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