



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

Regulatory Compliance Testing Certificate of Analysis



Client Name: HBZ Enterprises

Client Address: 583 Old Highway 49S, Richland, MS
39018

License Number: CULV002661



Sample Name: Rose Gold Runtz

Sample ID: MS17639

METRC ID (LOT#): 1A42301000015E1000008010

Batch Number: 1A42301000015E1000007769

Sample Matrix: Raw Preroll

Total Batch Size (#), Units in Batch (count):

Total Sample Weight (g), Units Sampled (count):

Sample Density(g/ml):

Servings Per Container (#):

Serving Mass (g):

Grams per Package:

Date Sampled: 3/10/2026

Date Received: 3/10/2026

Date Reported: 3/14/2026

Sample Result: PASS



Cannabinoids

PASS

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC) | Test ID: #143558

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	0.0443	0.443	0.04	0.4	0.0214	0.0645
CBD	ND	ND	ND	ND	0.0314	0.0950
CBDA	0.0482	0.482	0.0435	0.435	0.0349	0.1050
CBDV	ND	ND	ND	ND	0.0388	0.1181
CBG	0.0818	0.818	0.0739	0.739	0.0318	0.0967
CBGA	0.4795	4.795	0.433	4.33	0.0336	0.1015
CBN	ND	ND	ND	ND	0.0305	0.0919
d8-THC	ND	ND	ND	ND	0.0248	0.0754
d9-THC	2.5909	25.909	2.3396	23.396	0.0253	0.0763
THCA	21.1576	211.576	19.1053	191.053	0.0261	0.0784
THCV	ND	ND	ND	ND	0.0309	0.0932

Total Cannabinoids

	% (Dry)	mg/g (Dry)
Total THC:	21.1	211.461
Total CBD:	0.042	0.423
Total Cannabinoids:	21.735	217.350

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



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Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS) | Test ID: #143562

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
beta-Caryophyllene	0.8104	8.104	0.031	0.327
Total Farnesene	0.2497	2.497	0.022	0.073
Total Bisabolene	0.2402	2.402	0.007	0.055
(-)-Linalool	0.1993	1.993	0.031	0.426
alpha-Humulene	0.179	1.79	0.031	0.280
(±)-Limonene	0.1777	1.777	0.031	0.245
beta-Myrcene	0.065	0.65	0.031	0.259
trans-Nerolidol	0.0596	0.596	0.031	0.554
(-)-alpha-Bisabolol	0.056	0.56	0.031	0.400
Fenchyl Alcohol	0.0361	0.361	0.031	0.270
Total Terpeneol	0.0341	0.341	0.007	0.078
(Z)-beta-Ocimene	0.0252	0.252	0.022	0.208
(+) alpha-Pinene	<LOQ	<LOQ	0.031	0.336
Camphene	<LOQ	<LOQ	0.031	0.283
Sabinene	<LOQ	<LOQ	0.031	0.254
(-) beta-Pinene	<LOQ	<LOQ	0.031	0.274
(+)-3-delta-Carene	<LOQ	<LOQ	0.031	0.331
alpha-Terpinene	<LOQ	<LOQ	0.031	0.320
Eucalyptol	<LOQ	<LOQ	0.031	0.304
gamma-Terpinene	<LOQ	<LOQ	0.031	0.225
Sabinene Hydrate	<LOQ	<LOQ	0.031	0.355
Terpinolene	<LOQ	<LOQ	0.030	0.245
Fenchone	<LOQ	<LOQ	0.031	0.195
(±)-Borneol	<LOQ	<LOQ	0.063	0.695
Menthol	<LOQ	<LOQ	0.031	0.306
Pulegone	<LOQ	<LOQ	0.031	0.368
Caryophyllene Oxide	<LOQ	<LOQ	0.031	0.318
Guaiol	<LOQ	<LOQ	0.031	0.320
Cedrol	<LOQ	<LOQ	0.031	0.318
alpha-Phellandrene	ND	ND	0.031	0.279
(E)-beta-Ocimene	ND	ND	0.010	0.096
(±)-Isopulegol	ND	ND	0.031	0.408
Camphor	ND	ND	0.063	0.426
Isoborneol	ND	ND	0.031	0.292
Nerol	ND	ND	0.031	0.700
Geraniol	ND	ND	0.079	0.596
Geranyl Acetate	ND	ND	0.031	0.397
alpha-Cedrene	ND	ND	0.031	0.283
(+)-Valencene	ND	ND	0.031	0.342
cis-Nerolidol	ND	ND	0.031	0.520
Total Terpenes	2.1323	21.323		

Moisture

PASS

Water Activity and Moisture Content Analysis | Test ID: #143560

Analyte	Result	Limit	Pass/Fail
Moisture (%)	9.70	15	PASS
Water Activity (Aw)	0.49	0.65	PASS



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Heavy Metals

PASS

Heavy metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS) - Limit units: $\mu\text{g/kg}$ | Test ID: #143559

Analyte	Pass/Fail	Result ($\mu\text{g/g}$)	Limit	LOD ($\mu\text{g/g}$)	LOQ ($\mu\text{g/g}$)
Arsenic	Pass	0.099	0.400	0.016	0.050
Cadmium	Pass	ND	0.400	0.022	0.067
Chromium	Pass	ND	1.200	0.065	0.198
Copper	NT	NT	NT	0.083	0.251
Lead	Pass	< LOQ	1.000	0.021	0.062
Mercury	Pass	ND	0.200	0.028	0.084
Nickel	Pass	ND	1.000	0.055	0.166



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Pesticides

PASS

Residual pesticide analysis utilizing Liquid and Gas Chromatography – Mass Spectrometry (LC-MSMS) - Limit units: ug/g = ppm | Test ID: #143563

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
Chloromequat chloride	PASS	ND	0.200	0.004	0.013
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
Etoxazole	PASS	ND	0.200	0.001	0.004
Fenoxycarb	PASS	ND	0.200	0.002	0.005
Fenpyroximate	PASS	ND	0.400	0.002	0.007
Fipronil	PASS	ND	0.400	0.008	0.023
Flonicamid	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-MS) - Limit units: ug/kg = ppb | Test ID: #143561

Analyte	Pass/Fail	Result (µg/kg)	Limit	LOD (µg/kg)
Aflatoxin B1	PASS	ND	20.0	0.679
Aflatoxin B2	PASS	ND	20.0	0.433
Aflatoxin G1	PASS	ND	20.0	0.373
Aflatoxin G2	PASS	ND	20.0	0.632
Ochratoxin A	PASS	ND	20.0	0.446

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 Fumigatus	ND	Detectable in 1 gram	Pass
Aspergillus Niger	ND	Detectable in 1 gram	Pass
Aspergillus Flavus1	ND	Detectable in 1 gram	Pass
Aspergillus Terrus	ND	Detectable in 1 gram	Pass
Shiga Toxin E.Coli	ND	Detectable in 1 gram	Pass
Salmonella	ND	Detectable in 1 gram	Pass
Total Yeast and Mold	0	10,000 CFU/g	Pass
Total Coliforms	0	100 CFU/g	Pass

Foreign Material

Pass

Foreign Matter Inspection

Analyte	Pass/Fail
Foreign Matter	Pass

I hereby attest that all information contained within this report is complete and accurate, and further that all LQC samples have met required regulatory standards as enacted by the Mississippi Medical Cannabis Program as administered by the Mississippi Department of Health.

Whitney Morris

Whitney Morris
Lab Director
3/14/2026



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