

For R&D Use Only - Not a California Compliance Certificate.

Pineapple Breeze

Sample Name: Pineapple Breeze

Batch Number: N/A

Matrix: Plant Unit Mass: 1 g per unit Sample ID: 64150721-1 Date Received: 7/21/2025



Total CBD	ND
Delta 9-THC	0.05 %
THCA	25.18 %
Total Cannabinoids	26.18 %
Analysis Summary	
Residual Pesticides	Pass
Residual Solvents & Processing Chemicals	Pass
Mycotoxins	Pass
Heavy Metals	Pass
Microbial Impurities	Pass
Foreign Material	Pass
Total Terpenes	1.48 %

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References: limit of detection (LOD), limit of quantitation (LOQ), not detected (ND), not tested (NT)



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Cannabinoid Analysis Complete

CBDV 0.0035 0.011 ND ND THCV 0.0036 0.012 ND ND CBD 0.0030 0.0090 ND ND CBD 0.0038 0.011 ND ND CBDA 0.0017 0.0052 ND ND CBA 0.0030 0.010 0.947 9.47 CBN 0.00080 0.0024 ND ND Delta 9-THC 0.0022 0.0067 0.052 0.52 Delta 8-THC 0.0020 0.0059 ND ND CBD biacetate 0.00040 0.0012 ND ND 9(S)-HHC 0.0036 0.012 ND ND 9(S)-HHC 0.0036 0.012 ND ND 9(S)-A6a,10a-THC 0.0030 0.010 ND ND 9(S)-A6a,10a-THC 0.0036 0.012 ND ND (6aR,9S)-A10-THC 0.0036 0.012 ND ND (6aR,9S)-A10-THC	Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)
CBD 0.0030 0.0090 ND ND CBG 0.0038 0.011 ND ND CBDA 0.0017 0.0052 ND ND CBA 0.0030 0.010 0.947 9.47 CBN 0.00080 0.0024 ND ND Delta 9-THC 0.0022 0.0067 0.052 0.52 Delta 8-THC 0.0020 0.0059 ND ND CBD Diacetate 0.00040 0.0012 ND ND 9(S)-HHC 0.0036 0.012 ND ND 9(R)-HHC 0.0036 0.012 ND ND 9(R)-HHC 0.0036 0.012 ND ND 9(R)-A6a,10a-THC 0.0036 0.012 ND ND (6aR,9S)-Δ10-THC 0.0036 0.012 ND ND (6aR,9S)-Δ10-THC 0.0073 0.024 ND ND D9-THCH 0.0036 0.012 ND ND D9-THCH	CBDV			ND	
CBG 0.0038 0.011 ND ND CBDA 0.0017 0.0052 ND ND CBGA 0.0030 0.010 0.947 9.47 CBN 0.00080 0.0024 ND ND Delta 9-THC 0.0022 0.0067 0.052 0.52 Delta 8-THC 0.0020 0.0059 ND ND CBD Diacetate 0.00040 0.0012 ND ND QS)-HHC 0.0036 0.012 ND ND 9(S)-HHC 0.0036 0.012 ND ND 9(R)-A6a,10a-THC 0.0036 0.012 ND ND 9(R)-A6a,10a-THC 0.0036 0.012 ND ND (6aR,9S)-Δ10-THC 0.0036 0.012 ND ND (6aR,9S)-Δ10-THC 0.0073 0.024 ND ND CBC 0.0074 0.014 0.047 ND ND OB-THCH 0.0036 0.012 ND ND <	THCV	0.0036	0.012	ND	ND
CBDA 0.0017 0.0052 ND ND CBGA 0.0030 0.010 0.947 9.47 CBN 0.00080 0.0024 ND ND Delta 9-THC 0.0022 0.0067 0.052 0.52 Delta 8-THC 0.0020 0.0059 ND ND CBD Diacetate 0.00040 0.0012 ND ND 9(S)-HHC 0.0036 0.012 ND ND 9(R)-HHC 0.0073 0.024 ND ND 9(R)-A6a,10a-THC 0.0036 0.012 ND ND 9(R)-A6a,10a-THC 0.0036 0.012 ND ND (6aR,9S)-Δ10-THC 0.0036 0.012 ND ND (6aR,9S)-Δ10-THC 0.0073 0.024 ND ND CBC 0.0074 0.047 ND ND OB-THCH 0.0036 0.012 ND ND OP-THCH 0.0036 0.012 ND ND O	CBD	0.0030	0.0090	ND	ND
CBGA 0.0030 0.010 0.947 9.47 CBN 0.00080 0.0024 ND ND Delta 9-THC 0.0022 0.0067 0.052 0.52 Delta 8-THC 0.0020 0.0059 ND ND CBD Diacetate 0.00040 0.0012 ND ND 9(S)-HHC 0.0036 0.012 ND ND 9(R)-HHC 0.0073 0.024 ND ND 9(S)-A6a,10a-THC 0.0036 0.012 ND ND 9(S)-A6a,10a-THC 0.0036 0.012 ND ND (6aR,9S)-Δ10-THC 0.0036 0.012 ND ND (6aR,9S)-Δ10-THC 0.0073 0.024 ND ND CBC 0.0073 0.024 ND ND D9-THCH 0.0036 0.012 ND ND 9(S)-HHCH 0.0036 0.012 ND ND 9(R)-HHCH 0.00036 0.0012 ND ND	CBG	0.0038	0.011	ND	ND
CBN 0.00080 0.0024 ND ND Delta 9-THC 0.0022 0.0067 0.052 0.52 Delta 8-THC 0.0020 0.0059 ND ND CBD Diacetate 0.00040 0.0012 ND ND 9(S)-HHC 0.0036 0.012 ND ND 9(R)-HHC 0.0073 0.024 ND ND 9(S)-Δ6a,10a-THC 0.0036 0.012 ND ND 9(R)-Δ6a,10a-THC 0.0036 0.012 ND ND (6aR,9S)-Δ10-THC 0.0036 0.012 ND ND (6aR,9S)-Δ10-THC 0.0073 0.024 ND ND CBC 0.0073 0.024 ND ND D9-THCH 0.0036 0.012 ND ND 9(S)-HHCH 0.0036 0.012 ND ND 9(R)-HHCH 0.0036 0.0012 ND ND Delta 9-THCP 0.00036 0.0012 ND ND	CBDA	0.0017	0.0052	ND	ND
Delta 9-THC 0.0022 0.0067 0.052 0.52 Delta 8-THC 0.0020 0.0059 ND ND CBD Diacetate 0.00040 0.0012 ND ND 9(S)-HHC 0.0036 0.012 ND ND 9(R)-HHC 0.0073 0.024 ND ND 9(S)-Δ6a,10a-THC 0.0036 0.012 ND ND 9(R)-Δ6a,10a-THC 0.0036 0.012 ND ND (6aR,9S)-Δ10-THC 0.0073 0.024 ND ND (6aR,9R)-Δ10-THC 0.0073 0.024 ND ND CBC 0.0073 0.024 ND ND D9-THCH 0.0036 0.012 ND ND 9(S)-HHCH 0.0036 0.012 ND ND 9(R)-HHCH 0.00036 0.0012 ND ND Delta 9-THCP 0.00036 0.0012 ND ND 9(S)-HHCP 0.0036 0.025 ND ND <t< td=""><td>CBGA</td><td>0.0030</td><td>0.010</td><td>0.947</td><td>9.47</td></t<>	CBGA	0.0030	0.010	0.947	9.47
Delta 8-THC 0.0020 0.0059 ND ND CBD Diacetate 0.00040 0.0012 ND ND 9(S)-HHC 0.0036 0.012 ND ND 9(R)-HHC 0.0073 0.024 ND ND 9(S)-Δ6a,10a-THC 0.0030 0.010 ND ND 9(R)-Δ6a,10a-THC 0.0036 0.012 ND ND (6aR,9S)-Δ10-THC 0.0073 0.024 ND ND (6aR,9R)-Δ10-THC 0.0073 0.024 ND ND CBC 0.00073 0.0021 ND ND D9-THCH 0.0036 0.012 ND ND 9(S)-HHCH 0.0036 0.012 ND ND 9(R)-HHCH 0.00036 0.0012 ND ND Delta 9-THCP 0.00036 0.0012 ND ND 9(S)-HHCP 0.00064 0.0021 ND ND 9(R)-HHCP 0.0036 0.012 ND ND	CBN	0.00080	0.0024	ND	ND
CBD Diacetate 0.00040 0.0012 ND ND 9(S)-HHC 0.0036 0.012 ND ND 9(R)-HHC 0.0073 0.024 ND ND 9(S)-Δ6a,10a-THC 0.0030 0.010 ND ND 9(R)-Δ6a,10a-THC 0.0036 0.012 ND ND (6aR,9S)-Δ10-THC 0.0073 0.024 ND ND (6aR,9R)-Δ10-THC 0.014 0.047 ND ND CBC 0.00070 0.0021 ND ND D9-THCH 0.0036 0.012 ND ND 9(S)-HHCH 0.0036 0.012 ND ND 9(R)-HHCH 0.00036 0.0012 ND ND Delta 9-THCP 0.00036 0.0012 ND ND 9(S)-HHCP 0.00064 0.0021 ND ND 9(R)-HHCP 0.0036 0.012 ND ND 9(R)-HHCP-O-Acetate 0.0036 0.012 ND ND	Delta 9-THC	0.0022	0.0067	0.052	0.52
9(S)-HHC 0.0036 0.012 ND ND 9(R)-HHC 0.0073 0.024 ND ND 9(S)-Δ6a,10a-THC 0.0030 0.010 ND ND 9(R)-Δ6a,10a-THC 0.0036 0.012 ND ND (6aR,9S)-Δ10-THC 0.0073 0.024 ND ND (6aR,9R)-Δ10-THC 0.014 0.047 ND ND CBC 0.00070 0.0021 ND ND D9-THCH 0.0036 0.012 ND ND 9(S)-HHCH 0.0036 0.012 ND ND 9(R)-HHCH 0.00036 0.0012 ND ND Delta 9-THCP 0.00036 0.0012 ND ND 9(S)-HHCP 0.00064 0.0021 ND ND 9(R)-HHCP 0.0036 0.012 ND ND 9(R)-HHCP 0.0036 0.012 ND ND 9S-HHC-O-Acetate 0.0030 0.010 ND ND	Delta 8-THC	0.0020	0.0059	ND	ND
9(R)-HHC 0.0073 0.024 ND ND 9(S)-Δ6a,10a-THC 0.0030 0.010 ND ND 9(R)-Δ6a,10a-THC 0.0036 0.012 ND ND (6aR,9S)-Δ10-THC 0.0073 0.024 ND ND (6aR,9R)-Δ10-THC 0.014 0.047 ND ND CBC 0.00070 0.0021 ND ND 09-THCH 0.0036 0.012 ND ND 9(S)-HHCH 0.00030 0.0010 ND ND 9(R)-HHCH 0.00036 0.0012 ND ND Delta 9-THCP 0.00030 0.0010 ND ND 9(S)-HHCP 0.00064 0.0021 ND ND 9(S)-HHCP 0.00064 0.0021 ND ND 9(R)-HHCP 0.0036 0.012 ND ND 9(R)-HHCP 0.0036 0.012 ND ND 9S-HHC-O-Acetate 0.0036 0.012 ND ND	CBD Diacetate	0.00040	0.0012	ND	ND
9(S)-Δ6a,10a-THC 0.0030 0.010 ND ND 9(R)-Δ6a,10a-THC 0.0036 0.012 ND ND (6aR,9S)-Δ10-THC 0.0073 0.024 ND ND (6aR,9R)-Δ10-THC 0.014 0.047 ND ND CBC 0.00070 0.0021 ND ND D9-THCH 0.0036 0.012 ND ND 9(S)-HHCH 0.00030 0.0010 ND ND 9(R)-HHCH 0.00036 0.0012 ND ND Delta 9-THCP 0.00030 0.0010 ND ND 9(S)-HHCP 0.00064 0.0021 ND ND 9(S)-HHCP 0.00064 0.0021 ND ND 9(R)-HHCP 0.0036 0.012 ND ND 9(R)-HHCP 0.0036 0.012 ND ND 9S-HHC-O-Acetate 0.0014 0.0046 ND ND 9S-HHC-O-Acetate 0.0036 0.012 ND ND	9(S)-HHC	0.0036	0.012	ND	ND
9(R)-Δ6a,10a-THC 0.0036 0.012 ND ND (6aR,9S)-Δ10-THC 0.0073 0.024 ND ND (6aR,9R)-Δ10-THC 0.014 0.047 ND ND CBC 0.00070 0.0021 ND ND D9-THCH 0.0036 0.012 ND ND 9(S)-HHCH 0.00030 0.0010 ND ND 9(R)-HHCH 0.00036 0.0012 ND ND Delta 9-THCP 0.00030 0.0010 ND ND Delta 8-THCP 0.00064 0.0021 ND ND 9(S)-HHCP 0.0076 0.025 ND ND 9(R)-HHCP 0.0036 0.012 ND ND THC-O-Acetate 0.0014 0.0046 ND ND 9S-HHC-O-Acetate 0.0036 0.012 ND ND 9R-HHC-O-Acetate 0.0036 0.012 ND ND 9R-HHC-O-Acetate 0.0036 0.012 ND ND	9(R)-HHC	0.0073	0.024	ND	ND
(6aR,9S)-Δ10-THC 0.0073 0.024 ND ND (6aR,9R)-Δ10-THC 0.014 0.047 ND ND CBC 0.00070 0.0021 ND ND D9-THCH 0.0036 0.012 ND ND 9(S)-HHCH 0.00030 0.0010 ND ND 9(R)-HHCH 0.00036 0.0012 ND ND Delta 9-THCP 0.00030 0.0010 ND ND Delta 8-THCP 0.00064 0.0021 ND ND 9(S)-HHCP 0.0076 0.025 ND ND 9(R)-HHCP 0.0036 0.012 ND ND 9(R)-HHCP 0.0036 0.012 ND ND 9S-HHC-O-Acetate 0.0014 0.0046 ND ND 9R-HHC-O-Acetate 0.0036 0.012 ND ND 9R-HHC-O-Acetate 0.0036 0.012 ND ND THCA 0.0024 0.0073 25.180 251.80 <	9(S)-∆6a,10a-THC	0.0030	0.010	ND	ND
(6aR,9R)-Δ10-THC 0.014 0.047 ND ND CBC 0.00070 0.0021 ND ND D9-THCH 0.0036 0.012 ND ND 9(S)-HHCH 0.00030 0.0010 ND ND 9(R)-HHCH 0.00036 0.0012 ND ND Delta 9-THCP 0.00030 0.0010 ND ND Delta 8-THCP 0.00064 0.0021 ND ND 9(S)-HHCP 0.0076 0.025 ND ND 9(R)-HHCP 0.0036 0.012 ND ND THC-O-Acetate 0.0014 0.0046 ND ND 9S-HHC-O-Acetate 0.0036 0.012 ND ND PR-HHC-O-Acetate 0.0036 0.012 ND ND THCA 0.0024 0.0073 25.180 251.80	9(R)-∆6a,10a-THC	0.0036	0.012	ND	ND
CBC 0.00070 0.0021 ND ND D9-THCH 0.0036 0.012 ND ND 9(S)-HHCH 0.00030 0.0010 ND ND 9(R)-HHCH 0.00036 0.0012 ND ND Delta 9-THCP 0.00030 0.0010 ND ND Delta 8-THCP 0.00064 0.0021 ND ND 9(S)-HHCP 0.0076 0.025 ND ND 9(R)-HHCP 0.0036 0.012 ND ND THC-O-Acetate 0.0014 0.0046 ND ND 9S-HHC-O-Acetate 0.0030 0.010 ND ND 9R-HHC-O-Acetate 0.0036 0.012 ND ND THCA 0.0024 0.0073 25.180 251.80	(6aR,9S)-Δ10-THC	0.0073	0.024	ND	ND
D9-THCH 0.0036 0.012 ND ND 9(S)-HHCH 0.00030 0.0010 ND ND 9(R)-HHCH 0.00036 0.0012 ND ND Delta 9-THCP 0.00030 0.0010 ND ND Delta 8-THCP 0.00064 0.0021 ND ND 9(S)-HHCP 0.0076 0.025 ND ND 9(R)-HHCP 0.0036 0.012 ND ND THC-O-Acetate 0.0014 0.0046 ND ND 9S-HHC-O-Acetate 0.0030 0.010 ND ND 9R-HHC-O-Acetate 0.0036 0.012 ND ND THCA 0.0024 0.0073 25.180 251.80	(6aR,9R)-Δ10-THC	0.014	0.047	ND	ND
9(S)-HHCH 0.00030 0.0010 ND ND 9(R)-HHCH 0.00036 0.0012 ND ND Delta 9-THCP 0.00030 0.0010 ND ND Delta 8-THCP 0.00064 0.0021 ND ND 9(S)-HHCP 0.0076 0.025 ND ND 9(R)-HHCP 0.0036 0.012 ND ND THC-0-Acetate 0.0014 0.0046 ND ND 9S-HHC-0-Acetate 0.0030 0.010 ND ND 9R-HHC-0-Acetate 0.0036 0.012 ND ND THCA 0.0024 0.0073 25.180 251.80	CBC	0.00070	0.0021	ND	ND
9(R)-HHCH 0.00036 0.0012 ND ND Delta 9-THCP 0.00030 0.0010 ND ND Delta 8-THCP 0.00064 0.0021 ND ND 9(S)-HHCP 0.0076 0.025 ND ND 9(R)-HHCP 0.0036 0.012 ND ND THC-0-Acetate 0.0014 0.0046 ND ND 9S-HHC-0-Acetate 0.0030 0.010 ND ND 9R-HHC-0-Acetate 0.0036 0.012 ND ND THCA 0.0024 0.0073 25.180 251.80	D9-THCH	0.0036	0.012	ND	ND
Delta 9-THCP 0.00030 0.0010 ND ND Delta 8-THCP 0.00064 0.0021 ND ND 9(S)-HHCP 0.0076 0.025 ND ND 9(R)-HHCP 0.0036 0.012 ND ND THC-0-Acetate 0.0014 0.0046 ND ND 9S-HHC-0-Acetate 0.0030 0.010 ND ND 9R-HHC-0-Acetate 0.0036 0.012 ND ND THCA 0.0024 0.0073 25.180 251.80	9(S)-HHCH	0.00030	0.0010	ND	ND
Delta 8-THCP 0.00064 0.0021 ND ND 9(S)-HHCP 0.0076 0.025 ND ND 9(R)-HHCP 0.0036 0.012 ND ND THC-0-Acetate 0.0014 0.0046 ND ND 9S-HHC-0-Acetate 0.0030 0.010 ND ND 9R-HHC-0-Acetate 0.0036 0.012 ND ND THCA 0.0024 0.0073 25.180 251.80	9(R)-HHCH	0.00036	0.0012	ND	ND
9(S)-HHCP 0.0076 0.025 ND ND 9(R)-HHCP 0.0036 0.012 ND ND THC-O-Acetate 0.0014 0.0046 ND ND 9S-HHC-O-Acetate 0.0030 0.010 ND ND 9R-HHC-O-Acetate 0.0036 0.012 ND ND THCA 0.0024 0.0073 25.180 251.80	Delta 9-THCP	0.00030	0.0010	ND	ND
9(R)-HHCP 0.0036 0.012 ND ND THC-O-Acetate 0.0014 0.0046 ND ND 9S-HHC-O-Acetate 0.0030 0.010 ND ND 9R-HHC-O-Acetate 0.0036 0.012 ND ND THCA 0.0024 0.0073 25.180 251.80	Delta 8-THCP	0.00064	0.0021	ND	ND
THC-O-Acetate 0.0014 0.0046 ND ND 9S-HHC-O-Acetate 0.0030 0.010 ND ND 9R-HHC-O-Acetate 0.0036 0.012 ND ND THCA 0.0024 0.0073 25.180 251.80	9(S)-HHCP	0.0076	0.025	ND	ND
9S-HHC-O-Acetate 0.0030 0.010 ND ND 9R-HHC-O-Acetate 0.0036 0.012 ND ND THCA 0.0024 0.0073 25.180 251.80	9(R)-HHCP	0.0036	0.012	ND	ND
9R-HHC-O-Acetate 0.0036 0.012 ND ND THCA 0.0024 0.0073 25.180 251.80	THC-O-Acetate	0.0014	0.0046	ND	ND
THCA 0.0024 0.0073 25.180 251.80	9S-HHC-O-Acetate	0.0030	0.010	ND	ND
	9R-HHC-O-Acetate	0.0036	0.012	ND	ND
0(\$_HHCDO	THCA	0.0024	0.0073	25.180	251.80
9(3)-111 GFO 0.0073 0.024 ND ND	9(S)-HHCPO	0.0073	0.024	ND	ND
9(R)-HHCPO 0.013 0.044 ND ND	9(R)-HHCPO	0.013	0.044	ND	ND
Total CBD ND ND	Total CBD			ND	ND
Total THC 22.135 221.35	Total THC			22.135	221.35
Total Cannabinoids 26.179 261.79	Total Cannabinoids			26.179	261.79

Date Tested: 7/23/2025

Total THC = THCa * 0.877 + d9-THC + d8-THC

Total CBD = CBDa * 0.877 + CBD

THC-O-Acetate = d9-THC-O-Ac + d8-THC-O-Ac

Pesticide Analysis Pass

Analyte	LOQ (ppm)	Limit (ppm)	Mass (ppm)	Status	
Abamectin	0.050	0.10	ND	Pass	
Acephate	0.050	0.10	ND	Pass	
Acequinocyl	0.050	0.10	ND	Pass	
Acetamiprid	0.050	0.10	ND	Pass	
Aldicarb	0.050	0.00	ND	Pass	
Azoxystrobin	0.050	0.10	ND	Pass	
Bifenazate	0.050	0.10	ND	Pass	
Bifenthrin	0.050	3.00	ND	Pass	
Boscalid	0.050	0.10	ND	Pass	
Captan	0.050	0.70	ND	Pass	



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Pesticide Analysis Pass

nalyte	LOQ (ppm)	Limit (ppm)	Mass (ppm)	Status	
arbaryl	0.050	0.50	ND	Pass	
arbofuran	0.050	0.00	ND	Pass	
nlorantraniliprole	0.050	10.00	ND	Pass	
llordane	0.050	0.00	ND	Pass	
nlorfenapyr	0.050	0.00	ND	Pass	
nlormequat Chloride	0.050	0.20	ND	Pass	
nlorpyrifos	0.050	0.00	ND ND	Pass	
ofentezine	0.050	0.10	ND ND	Pass	
	0.050	0.00	ND	Pass	
oumaphos	0.050			Pass	
rfluthrin	0.050	2.00	ND		
permethrin		1.00	ND	Pass	
nminozide	0.050	0.00	ND	Pass	
OVP	0.050	0.00	ND	Pass	
azinon	0.050	0.10	ND	Pass	
methoate	0.050	0.00	ND	Pass	
methomorph	0.050	2.00	ND	Pass	
noprophos	0.050	0.00	ND	Pass	
ofenprox	0.050	0.00	ND	Pass	
oxazole	0.050	0.10	ND	Pass	
nhexamid	0.050	0.10	ND	Pass	
noxycarb	0.050	0.00	ND	Pass	
npyroximate	0.050	0.10	ND	Pass	
oronil	0.050	0.00	ND	Pass	
onicamid	0.050	0.10	ND	Pass	
udioxonil	0.050	0.10	ND	Pass	
exythiazox	0.050	0.10	ND	Pass	
azalil	0.050	0.00	ND	Pass	
idacloprid	0.050	5.00	ND	Pass	
esoxim Methyl	0.050	0.10	ND	Pass	
alathion	0.050	0.50	ND	Pass	
etalaxyl	0.050	2.00	ND	Pass	
ethiocarb	0.050	0.00	ND	Pass	
ethomyl	0.050	1.00	ND	Pass	
ethyl Parathion	0.050	0.00	ND	Pass	
evinphos	0.050	0.00	ND	Pass	
yclobutanil	0.050	0.10	ND	Pass	
aled	0.050	0.10	ND	Pass	
ramyl	0.050	0.50	ND	Pass	
clobutrazol	0.050	0.00	ND	Pass	
entachloronitrobenzene	0.050	0.10	ND	Pass	
rmethrin	0.050	0.50	ND	Pass	
osmet	0.050	0.10	ND	Pass	
peronyl Butoxide	0.050	3.00	ND	Pass	
allethrin	0.050	0.10	ND	Pass	
opiconazole	0.050	0.10	ND	Pass	
opoxur	0.050	0.00	ND	Pass	
rethrins	0.050	0.50	0.150	Pass	
ridaben	0.050	0.10	ND	Pass	
inetoram	0.050	0.10	ND	Pass	
inosad	0.050	0.10	ND	Pass	
viromesifen	0.050	0.10	ND	Pass	
virotetramat	0.050	0.10	ND	Pass	
piroxamine	0.050	0.00	ND ND	Pass	
ALOXALI III IC					
ebuconazole	0.050	0.10	ND	Pass	



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Pesticide Analysis					Pass
Analyte	LOQ (ppm)	Limit (ppm)	Mass (ppm)	Status	
Thiamethoxam	0.050	5.00	ND	Pass	
Trifloxystrobin	0.050	0.10	ND	Pass	

Date Tested: 7/28/2025

Residual Solvents Analysis

Pass

Analyte	LOQ (μg/g)	Limit (µg/g)	Mass (µg/g)	Status
Acetone	100	5000	ND	Pass
Acetonitrile	100	410	ND	Pass
Benzene	1	1	ND	Pass
Butane	100	5000	ND	Pass
Chloroform	1	1	ND	Pass
1,2-Dichloroethane	1	1	ND	Pass
Ethanol	100	5000	ND	Pass
Ethyl Acetate	100	5000	ND	Pass
Ethyl Ether	100	5000	ND	Pass
Ethylene Oxide	1	1	ND	Pass
Heptane	100	5000	ND	Pass
n-Hexane	100	290	ND	Pass
Isopropanol	100	5000	ND	Pass
Methanol	100	3000	ND	Pass
Methylene Chloride	1	1	ND	Pass
Pentane	100	5000	ND	Pass
Propane	100	5000	ND	Pass
Toluene	100	890	ND	Pass
Trichloroethylene	1	1	ND	Pass
Xylenes	100	2170	ND	Pass

Date Tested: 7/28/2025

Мусо	toxins	
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Pass

Aflatoxin B1 0.02 0.02 ND Pass Aflatoxin B2 0.02 0.02 ND Pass Aflatoxin G1 0.02 0.02 ND Pass Aflatoxin G2 0.02 0.02 ND Pass Ophratorin A 0.03 0.03 ND Pass	Analyte	LOQ (μg/g)	Limit (μg/g)	Mass (μg/g)	Status
Aflatoxin G1 0.02 0.02 ND Pass Aflatoxin G2 0.02 0.02 ND Pass	Aflatoxin B1	0.02	0.02	ND	Pass
Aflatoxin G2 0.02 0.02 ND Pass	Aflatoxin B2	0.02	0.02	ND	Pass
	Aflatoxin G1	0.02	0.02	ND	Pass
Ochristovia A	Aflatoxin G2	0.02	0.02	ND	Pass
OCTITATION A U.UZ U.UZ ND Pass	Ochratoxin A	0.02	0.02	ND	Pass

Date Tested: 7/28/2025

Heavy Metals Analysis

Pass

Analyte	LOQ (µg/g)	Limit (µg/g)	Mass (μg/g)	Status
Arsenic	0.050	0.200	ND	Pass
Cadmium	0.050	0.200	ND	Pass
Lead	0.125	0.500	0.165	Pass
Mercury	0.025	0.100	ND	Pass

Date Tested: 7/29/2025



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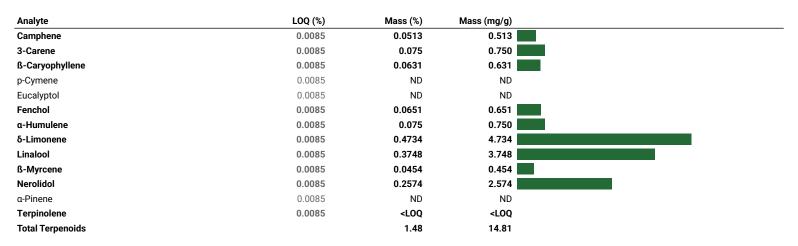
Microbial Analysis Pass

Test	Result (CFU/g)	Status	
Aspergillus flavus	Absent / 1g	Pass	
Aspergillus fumigatus	Absent / 1g	Pass	
Aspergillus niger	Absent / 1g	Pass	
Aspergillus terreus	Absent / 1g	Pass	
Shiga-toxin producing Escherichia coli	Absent / 1g	Pass	
Salmonella	Absent / 1g	Pass	

Date Tested: 7/29/2025

CFU = Colony Forming Units

Terpenoid Analysis Complete



Date Tested: 7/30/2025

Method References:

Hemp Profile (SOP HPLC Hemp by UV-Detection)

Multi-Residue Pesticide Analysis - (AOAC_200701)

Official Methods of Analysis, AOAC Official Method 2007.01, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified).

CEN Standard Method EN 15662: Food of plant origin - Determination of pesticide residues using GC-MS and/or LC-MS/MS following acetonitrile extraction/partitioning and clean-up by dispersive SPE - QuEChERS method.

Residual Solvents Analysis - 20 compounds (USP_467)

USP current revision, Chapter 62.

United States Pharmacopeia, 38nd Rev. - National Formulary 33th Ed., Method <467>, USP Convention, Inc., Rockville, MD (2015) (modified).

 $Mycotoxins\ Analysis\ -\ 5\ compounds\ (FDA_MYC)$

Determination of Mycotoxins in Corn, Peanut Butter and Wheat Flour Using Stable Isotope Dilution Assay (SIDA) and Liquid Chromatography-Tandem Mass Spectrometry (LC-MS/MS) (modified).

Heavy Metals Analysis - 4 elements (EPA_200.8)

Methods for the Determination of Metals in Environmental Standards - Supplement 1, EPA-600/R-94-111, May 1994.

"Determination of Metals and Trace Elements in Water and Wastes by Inductively Coupled Plasma-Mass Spectrometry", USEPA Method 200.8, Revision 5.1, EMMC Version (modified).

Microbial Analysis - (FDABAM_4A_5_18)

U.S. Food and Drug Administration, Bacteriological Analytical Manual, Chapter 4A, Diarrheagenic Escherichia coli; Chapter 5, Salmonella; Chapter 18, Yeasts, Molds and Mycotoxins (modified).