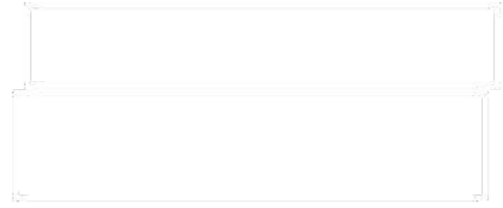


Lemonatti

Strain: Lemonatti
Matrix: Concentrates & Extracts
Type: Rosin

Collected: 07/31/2024
Received: 07/31/2024
Completed: 08/07/2024
Sample Size: 1 units;



Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	07/31/2024	LC-DAD	Complete
Pesticides	07/31/2024	LC-MS	Pass
Mycotoxins	07/31/2024	LC-MS	Pass
Residual Solvents	07/31/2024	HS-GC- MS	Pass
Microbial Impurities	08/07/2024	qPCR	Pass
Heavy Metals	08/07/2024	ICP-MS	Pass
Foreign Matter	07/31/2024	Visual Inspection	Pass

Cannabinoids

Method: SOP EL-CANNABINOIDS

70.527 %
Total THC

0.198 %
Total CBD

86.101 %
Total Cannabinoids

Analytes	LOD	LOQ	Result	Result
	mg/g	mg/g	%	mg/g
Δ9-THC	0.249	0.755	ND	ND
THCa	0.267	0.808	80.418	804.18
Δ8-THC	0.295	0.893	ND	ND
THCVa	0.287	0.871	ND	ND
THCV	0.297	0.901	0.424	4.24
CBDa	0.261	0.792	ND	ND
CBD	0.252	0.763	0.198	1.98
CBN	0.237	0.719	0.122	1.22
CBGa	0.284	0.860	ND	ND
CBG	0.262	0.793	4.067	40.67
CBCa	0.231	0.701	ND	ND
CBC	0.272	0.823	0.871	8.71
Total THC			70.527	705.27
Total CBD			0.198	1.98
Total Cannabinoids			86.101	861.01
Sum of Cannabinoids			86.101	861.01

Sum of Cannabinoids
Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; Total Cannabinoids = (cannabinoid acid forms * 0.877) + cannabinoids; Sum of Cannabinoids = cannabinoid acid forms + cannabinoids; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected. The reported result is based on a sample weight with the applicable moisture content for that sample. Foreign Material Method: SOP EL-FOREIGN; Moisture and Water Activity Method: SOP EL-WATER

Kevin Nolan
Kevin Nolan
Laboratory Director | 08/07/2024

