

Flower - Cookie OG



Matrix: Plant
Type: Flower - Cured
Batch#: 202312

Produced: 12/19/2023
Collected: 02/08/2024
Received: 02/08/2024
Completed: 02/12/2024
Sample Size: 64 g;

Distributor
Producer



Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	02/09/2024	LC-DAD	Complete
Terpenes	02/09/2024	GC-MS	Complete
Moisture	02/09/2024	Moisture Analyzer	15.08% - Complete
Water Activity	02/09/2024	Water Activity Meter	0.5448 aw - Pass
Pesticides	02/09/2024	LC-MS	Pass
Mycotoxins	02/09/2024	LC-MS	Pass
Microbial Impurities	02/12/2024	qPCR	Pass
Heavy Metals	02/12/2024	ICP-MS	Pass
Foreign Matter	02/09/2024	Visual Inspection	Pass

Cannabinoids

Method: EL-CANNABINOIDS_DCC

24.996 % Total THC	0.048 % Total CBD	25.139 % Total Cannabinoids
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Analyses	LOD	LOQ	Result	Result
	mg/g	mg/g	%	mg/g
THCa	0.009	0.027	27.892	278.92
Δ9-THC	0.009	0.026	0.234	2.34
Δ8-THC	0.009	0.027	ND	ND
THCV	0.008	0.026	ND	ND
CBDa	0.009	0.028	0.054	0.54
CBD	0.008	0.025	ND	ND
CBN	0.008	0.026	ND	ND
CBG	0.008	0.024	0.095	0.95
CBC	0.009	0.027	ND	ND
Total THC			24.996	249.96
Total CBD			0.048	0.48
Total Cannabinoids			25.139	251.39
Sum of Cannabinoids			28.576	285.76

Total THC = THCa * 0.877 + Δ9-THC + Δ8-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


Brad Kao
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