



Project # 133209

Control # 119491

Project 23PG90050103-4G
Sample 5 mg d9-THC gummies

Matrix edible

Date/Time Taken Jan 4, 2023 11:05

Date/Time Rec'd Jan 5, 2023 9:10

CERTIFICATE OF ANALYSIS

<u>Analyte</u>	<u>CAS</u>	<u>Result</u>	<u>Units</u>	<u>LOQ</u>	<u>Method</u>	<u>Criteria</u>	<u>Status</u>
Neutral Cannabinoids							
Sample weight		4.1	g		gravimetric		
Cannabichromene (CBC)	20675-51-8	ND	mg	0.1	GC-MS		
Cannabichromevarin (CBCV)	41408-19-9	ND	mg	0.1	GC-MS		
Cannabicitran (CBT)	31508-71-1	ND	mg	0.1	GC-MS		
Cannabicyclol (CBL)	21366-63-2	ND	mg	0.1	GC-MS		
Cannabidiol (CBD)	13956-29-1	ND	mg	0.1	GC-MS		
Cannabidivarin (CBDV)	24274-48-4	ND	mg	0.1	GC-MS		
Cannabigerol (CBG)	25654-31-3	ND	mg	0.1	GC-MS		
Cannabinol (CBN)	521-35-7	ND	mg	0.1	GC-MS		
Hexahydrocannabinols (HHC)	7663-50-5	ND	mg	0.1	GC-MS		
exo-Tetrahydrocannabinol (THC)	95543-62-7	ND	mg	0.1	GC-MS		
Δ^3 -Tetrahydrocannabinol (THC)	95720-02-8	ND	mg	0.1	GC-MS		
Δ^8 -Tetrahydrocannabinol (THC)	5957-75-5	0.26	mg	0.1	GC-MS		
Δ^9 -Tetrahydrocannabinol (THC)	1972-08-3	4.1	mg	0.1	GC-MS		
Δ^{10} -Tetrahydrocannabinol (THC)	95543-62-7	ND	mg	0.1	GC-MS		
Tetrahydrocannabivarin (THCV)	28172-17-0	ND	mg	0.1	GC-MS		
Potency							
Total Cannabinoids		4.4	mg	0.1	GC-MS		
Total Tetrahydrocannabinols		4.4	mg	0.1	GC-MS		
Total Δ^9 -THC, post decarboxylation		0.10	%	0.1	GC-MS	0.3±0.22	Pass

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LOQ - limit of quantification. ND - not detected above the LOQ
Results on an as-received basis unless otherwise noted
ISO/NELAP TX02610

Respectfully submitted,

Mark C. Krause