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Project # 2501161

Control # 250922

Project NC25PGC0500917-R

Sample 25 mg d8 + 25 mg CBD gummy

Matrix edible

Date Taken

Date Rec'd Oct 9, 2025

### 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>
<b>Neutral Cannabinoids</b>							
Sample weight		8.0	g		gravimetric		
Cannabichromene (CBC)	20675-51-8	ND	mg	0.1	GC-MS		
Cannabicitran (CBT)	31508-71-1	ND	mg	0.1	GC-MS		
Cannabidiol (CBD)	13956-29-1	23	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		
Cannabivarin (CBV)	521-35-7	ND	mg	0.1	GC-MS		
exo-Tetrahydrocannabinol (THC)	95543-62-7	0.23	mg	0.1	GC-MS		
iso-Tetrahydrocannabinol (THC)	23050-59-1	ND	mg	0.1	GC-MS		
$\Delta$ 8-Tetrahydrocannabinol (THC)	5957-75-5	27	mg	0.1	GC-MS		
$\Delta$ 9-Tetrahydrocannabinol (THC)	1972-08-3	0.91	mg	0.1	GC-MS		
$\Delta$ 10-Tetrahydrocannabinol (THC)	95543-62-7	ND	mg	0.1	GC-MS		
$\Delta$ 8-Tetrahydrocannabivarin (THCV)	31262-38-1	ND	mg	0.1	GC-MS		
$\Delta$ 9-Tetrahydrocannabivarin (THCV)	28172-17-0	ND	mg	0.1	GC-MS		
<b>Potency</b>							
Total Cannabinoids		51	mg	0.1	GC-MS		
Total Tetrahydrocannabinols		28	mg	0.1	GC-MS		
Total $\Delta$ 9-THC, post decarboxylation		ND	%	0.1	calculation	<0.3+/-0.11	Pass

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LOQ - limit of quantification. ND - not detected above the LOQ  
Results on an as-received basis unless otherwise noted  
For R&D purposes only

Respectfully submitted,

Mark C. Krause