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Certificate of Analysis

Client Name: Demeters DG LLC
License Number: CLTV0068

Date Tested: 5/2/2024

Sample ID: VT9536

Sample Name: Colonel Crunch
Sample Lot: CLTV0068-28-001
Sample Matrix: Flower
Date Received: 4/29/2024
Date Reported: 5/6/2024



Total Cannabinoids					
	%	mg/g			
Total THC:	29.280	292.799			
Total CBD:					
Total Cannabinoids:	34.108	341.084			

Total theoretical CBD % = (CBD%) + (CBDA% * 0.877)
Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)

Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-0A) | Test ID: #28339

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.2338	2.338	0.2044	2.044	0.0002	0.0040
CBD	ND	ND	ND	ND	0.0008	0.0040
CBDA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
CBDV	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	ND	ND	ND	ND	0.0009	0.0040
CBGA	0.6717	6.717	0.5873	5.873	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	1.3085	13.085	1.1441	11.441	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	31.8944	318.944	27.8853	278.853	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040

Moisture & Water Activity

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #28377

Analyte	Result (%)	Limit	Pass/Fail	
Moisture	12.57	13.00		
Water Activity	0.57	0.65	PASS	

PASS



