

Prepared for:
Diesel Hemp

1716 Mail St., Suite A #165
Longmont, CO US 80501

Pinot G Gummy

Batch ID or Lot Number: Lot: 400-1318	Test: Potency	Reported: 10Apr2023	USDA License: N/A
Matrix: Unit	Test ID: T000240660	Started: 07Apr2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 05Apr2023	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.564	1.435	ND	ND	# of Servings = 1, Sample Weight=6g
Cannabichromenic Acid (CBCA)	0.516	1.312	ND	ND	
Cannabidiol (CBD)	1.568	3.816	8.400	1.40	
Cannabidiolic Acid (CBDA)	1.608	3.914	13.480	2.20	
Cannabidivarin (CBDV)	0.371	0.902	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.671	1.633	ND	ND	
Cannabigerol (CBG)	0.320	0.815	ND	ND	
Cannabigerolic Acid (CBGA)	1.338	3.406	ND	ND	
Cannabinol (CBN)	0.418	1.063	ND	ND	
Cannabinolic Acid (CBNA)	0.913	2.324	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	1.595	4.057	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	1.448	3.685	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	1.283	3.265	ND	ND	
Tetrahydrocannabivarin (THCV)	0.291	0.741	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	1.132	2.880	ND	ND	
Total Cannabinoids			21.880	3.60	
Total Potential THC			ND	ND	
Total Potential CBD			20.222	3.33	

Final Approval



Karen Winternheimer
10Apr2023
10:03:00 AM MDT

PREPARED BY / DATE



Sam Smith
10Apr2023
10:04:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/d64a467c-41e6-4563-8e62-ecb4506492ea>

Definitions
% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).
Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa *(0.877)) and Total CBD = CBD + (CBDA *(0.877)).

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited by A2LA.



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