

Prepared for:

LEOTELE

1845 RANGE STREET, UNIT A
BOULDER, CO USA 80301

50mg CBG Capsules, LEO-CBG-509

Batch ID or Lot Number: LEO-CBG-509	Test: Potency	Reported: 12Mar2025	USDA License: N/A
Matrix: Unit	Test ID: T000300455	Started: 11Mar2025	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 10Mar2025	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.159	0.388	2.740	3.60	# of Servings = 1, Sample Weight=0.765g
Cannabichromenic Acid (CBCA)	0.145	0.355	ND	ND	
Cannabidiol (CBD)	0.425	1.262	ND	ND	
Cannabidiolic Acid (CBDA)	0.436	1.294	ND	ND	
Cannabidivarin (CBDV)	0.100	0.298	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.182	0.540	ND	ND	
Cannabigerol (CBG)	0.090	0.220	54.300	71.00	
Cannabigerolic Acid (CBGA)	0.376	0.921	ND	ND	
Cannabinol (CBN)	0.117	0.287	ND	ND	
Cannabinolic Acid (CBNA)	0.257	0.628	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.448	1.097	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.407	0.996	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.361	0.883	ND	ND	
Tetrahydrocannabivarin (THCV)	0.082	0.200	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.318	0.778	ND	ND	
Total Cannabinoids			57.040	74.60	
Total Potential THC			ND	ND	
Total Potential CBD			ND	ND	

Final Approval



Judith Marquez
12Mar2025
11:33:00 AM MDT

PREPARED BY / DATE



Sam Smith
12Mar2025
11:38:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/7733ced9-be11-469c-a50d-51339b14edce>

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 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.



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