

Prepared for:
Barks & Co.
3,000 mg Broad Spectrum Green Lipped Mussel

Batch ID or Lot Number: TGBS89334	Test: Potency	Reported: 27Sep2025	USDA License: N/A
Matrix: Unit	Test ID: T005788940	Started: 27Sep2025	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 21Sep2025	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	6.222	19.472	ND	ND	# of Servings = 1, Sample Weight=28.34g
Cannabichromenic Acid (CBCA)	5.691	17.810	ND	ND	
Cannabidiol (CBD)	16.347	50.149	3090.130	109.00	
Cannabidiolic Acid (CBDA)	16.766	51.435	ND	ND	
Cannabidivarin (CBDV)	3.866	11.861	5.840	0.20	
Cannabidivarinic Acid (CBDVA)	6.994	21.456	ND	ND	
Cannabigerol (CBG)	3.532	11.056	59.460	2.10	
Cannabigerolic Acid (CBGA)	14.767	46.217	ND	ND	
Cannabinol (CBN)	4.608	14.423	20.760	0.70	
Cannabinolic Acid (CBNA)	10.075	31.532	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	17.593	55.061	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	15.977	50.005	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	14.156	44.305	ND	ND	
Tetrahydrocannabivarin (THCV)	3.213	10.056	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	12.486	39.078	ND	ND	
Total Cannabinoids			3176.190	112.07	
Total Potential THC			ND	ND	
Total Potential CBD			3090.130	109.04	

Final Approval


 Daniel Weidensaul
 28Sep2025
 06:41:00 PM MDT



 Jacob Miller
 28Sep2025
 06:42:00 PM MDT


PREPARED BY / DATE

APPROVED BY / DATE

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 Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC 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 Botanacor Laboratories, LLC. ISO/IEC 17025:2017 Accredited by A2LA.

