

Prepared for:
Barks & Co.

500mg CBD Peanut Butter

Batch ID or Lot Number: BSMR705	Test: Potency	Reported: 27Sep2025	USDA License: N/A
Matrix: Unit	Test ID: T000211380	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)	22.243	69.614	ND	ND	# of Servings = 1, Sample Weight=170.1g
Cannabichromenic Acid (CBCA)	20.345	63.674	ND	ND	
Cannabidiol (CBD)	58.441	179.288	547.020	5.60	
Cannabidiolic Acid (CBDA)	59.940	183.887	ND	ND	
Cannabidivarin (CBDV)	13.822	42.403	ND	ND	
Cannabidivarinic Acid (CBDVA)	25.004	76.709	ND	ND	
Cannabigerol (CBG)	12.629	39.525	37.960	0.40	
Cannabigerolic Acid (CBGA)	52.793	165.230	ND	ND	
Cannabinol (CBN)	16.475	51.564	ND	ND	
Cannabinolic Acid (CBNA)	36.019	112.731	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	62.895	196.848	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	57.120	178.774	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	50.609	158.393	ND	ND	
Tetrahydrocannabivarin (THCV)	11.487	35.951	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	44.639	139.710	ND	ND	
Total Cannabinoids			584.980	5.97	
Total Potential THC			ND	ND	
Total Potential CBD			547.020	5.58	

Final Approval



Daniel Weidensaul
28Sep2025
06:41:00 PM MDT

PREPARED BY / DATE



Jacob Miller
28Sep2025
06:42:00 PM MDT

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)).