

# CERTIFICATE OF ANALYSIS

Prepared for:

**PET RELEAF**

 8100 SOUTHPARK WAY A3  
 LITTLETON, CO USA 80120

## PEANUT BUTTER BANANA FAMILY

Batch ID or Lot Number: <b>166304</b>	Test: <b>Potency</b>	Reported: <b>22Apr2025</b>	USDA License: N/A
Matrix: Unit	Test ID: T000303272	Started: 18Apr2025	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 18Apr2025	Status: N/A

### Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.098	0.393	<LOQ	<LOQ	# of Servings = 1, Sample Weight=7.732g
Cannabichromenic Acid (CBCA)	0.090	0.359	ND	ND	
Cannabidiol (CBD)	0.442	1.159	6.800	0.90	
Cannabidiolic Acid (CBDA)	0.453	1.189	ND	ND	
Cannabidivarin (CBDV)	0.104	0.274	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.189	0.496	ND	ND	
Cannabigerol (CBG)	0.056	0.223	0.300	0.00	
Cannabigerolic Acid (CBGA)	0.233	0.932	ND	ND	
Cannabinol (CBN)	0.073	0.291	ND	ND	
Cannabinolic Acid (CBNA)	0.159	0.636	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.277	1.110	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.252	1.008	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.223	0.893	ND	ND	
Tetrahydrocannabivarin (THCV)	0.051	0.203	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.197	0.788	ND	ND	
<b>Total Cannabinoids</b>			<b>7.100</b>	<b>0.90</b>	
Total Potential THC			ND	ND	
Total Potential CBD			6.800	0.90	

Approved Paul Gennings QC 04-22-25

### Final Approval



 Judith Marquez  
 22Apr2025  
 02:19:00 PM MDT

PREPARED BY / DATE



 Sam Smith  
 22Apr2025  
 02:22:00 PM MDT

APPROVED BY / DATE


<https://results.botanacor.com/api/v1/coas/uuid/818b8587-f0bd-4570-a349-0a014aeb433d>

#### 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.



Cert #4329.02

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