botanacor

CERTIFICATE OF ANALYSIS

Prepared for:
PET RELEAF
8100 SOUTHPARK WAY A3
LITTLETON, CO USA 80120

PR M/L Breed PB Banana

Batch ID or Lot Number:	Test:	Reported:	USDA License:
Lot: 137888	**Potency**	**06Jul2022**	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000212626	05Jul2022	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	30Jun2022	N/A

Cannabinoids

	LOD (mg)	**LOQ** (mg)	**Result** (mg)	**Result** (mg/g)	**Notes**
Cannabichromene (CBC)	0.151	0.478	0.400	0.00	# of Servings = 1, Sample Weight=8.256g
Cannabichromenic Acid (CBCA)	0.139	0.437	ND	ND	
Cannabidiol (CBD)	0.367	1.187	7.450	0.90	
Cannabidiolic Acid (CBDA)	0.377	1.217	ND	ND	
Cannabidivarin (CBDV)	0.087	0.281	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.157	0.508	ND	ND	
Cannabigerol (CBG)	0.086	0.271	0.140	0.00	
Cannabigerolic Acid (CBGA)	0.359	1.135	ND	ND	
Cannabinol (CBN)	0.112	0.354	ND	ND	
Cannabinolic Acid (CBNA)	0.245	0.774	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.428	1.352	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.389	1.228	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.345	1.088	ND	ND	
Tetrahydrocannabivarin (THCV)	0.078	0.247	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.304	0.959	ND	ND	
Total Cannabinoids			**7.990**	**0.97**	
Total Potential THC			ND	ND	
Total Potential CBD			7.450	0.90	

APPROVED

Justin Thomson 07/08/2022
NPD Quality Manager

Final Approval

Daniel Weidensaul
06Jul2022
04:29:00 PM MDT

PREPARED BY / DATE

Jacob Miller
06Jul2022
04:31:00 PM MDT

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/6dea8a0d-8520-4e55-b281-594eafb34f2d

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)).

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