

1		ratories											
Certificate of Analysis													
Company: Pharm.NYC				Sample ID: 200mg Pet Tincture									
6618 Seaspray Ave UNIT A				Lot: N/A			<b>Report Date:</b> 5/4/2022						
Rockaway, NY 11692				Matrix: Other			Date Analyzed: 5/3/2022						
Customer ID: 211214-0				Date Sampled: N/A			Analyst: SCG						
Grower License #: N/A				Date Received: 4/28/2022			Report ID: C220428AF		AF				
Cannabinoid Summary													
	Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)		<loq< th=""><th></th><th>0.30%</th><th></th></loq<>		0.30%					
	CBDVA	0.0005	<loq< th=""><th><loq< th=""><th></th><th rowspan="2">Total THC</th><th></th><th>Total CBD</th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th rowspan="2">Total THC</th><th></th><th>Total CBD</th><th></th></loq<>		Total THC		Total CBD					
	CBDV	0.0012	<loq< th=""><th><loq< th=""><th></th><th></th><th></th><th></th></loq<></th></loq<>	<loq< th=""><th></th><th></th><th></th><th></th></loq<>									
	CBDA	0.0008	<loq< th=""><th><loq< th=""><th>-</th><th></th><th></th><th></th><th></th></loq<></th></loq<>	<loq< th=""><th>-</th><th></th><th></th><th></th><th></th></loq<>	-								
	CBGA	0.0008	<loq< th=""><th><loq< th=""><th>_</th><th></th><th>_</th><th></th><th></th></loq<></th></loq<>	<loq< th=""><th>_</th><th></th><th>_</th><th></th><th></th></loq<>	_		_						
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CBDVA	0.0005	<lod< th=""><th><lod< th=""></lod<></th></lod<>	<lod< th=""></lod<>
CBDV	0.0012	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBDA	0.0008	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBGA	0.0008	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBG	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBD	0.0019	3.02	0.30
тнсv	0.0021	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBN	0.0013	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Δ9-ТНС	0.0020	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Δ8-THC	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
THC-A	0.0034	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
СВС	0.0024	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Total THC		<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Total CBD		3.02	0.30
Total Cannabir	noids	3.02	0.30

0.30% <LOQ Total **Δ9-THC** Cannabinoids N/A N/A THC: CBD Percent Moisture Ratio

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR<sup>™</sup> with Photo Diode Array Detector (PDA)

Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows: Total THC = (THCA x 0.877) +  $\Delta$ 9-THC Total CBD = (CBDA x 0.877) + CBD Ratio of Total CBD: Total THC Reagent Blanks: < LOQs for all analytes

LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement.  $\Delta$ 9-THC MU = ±0.005% Total THC MU = ±0.007%

All other cannabinoid MU values are available upon request.

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.

This report shall not be reproduced except in full without approval of the laboratory. This is to provide assurance that parts of a report are not taken out of context. Results apply to the samples as received.



Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

Certified by: