	Certificate of Analysis				
AllianceNutra	Product:	T036 Presidio Pet Animal Tincture 100 mg CBD/1 oz Full Spectrum			
	Batch Number:	11969A	Best-By Date:	08/27/2022	

Characteristic	Instrument	Specification	Result	Pass/ Fail/ N/A
Identity				
Color & Appearance	Visual	Golden tinted oily liquid	Complies	Pass
Odor	Organoleptic	Characteristic of standard	Complies	Pass
Taste	Organoleptic	Neutral to bitter	Complies	Pass
Composition				
Density	Density Meter	0.908 - 0.955 g/mL	Complies	Pass
Fill Volume	In-Process Verification	30.0 - 31.5 mL/bottle	Complies	Pass
Strength - Cannabinoids	i		<u> </u>	1
Total CBD ¹	HPLC	100.0 - 130.0 mg/bottle	114.0 mg/bottle ⁴	Pass
Total THC ¹	HPLC	≤ 0.30%; Detected	0.02%4	Pass
CBDa	HPLC	Report Result	Not Detected⁴	N/A
CBG	HPLC	Report Result	0.01%4	N/A
CBD	HPLC	Report Result	0.41%4	N/A
CBN	HPLC	Report Result	Not Detected ⁴	N/A
THC	HPLC	Report Result	0.02%4	N/A
CBC	HPLC	Report Result	0.01%4	N/A
THCa	HPLC	Report Result	Not Detected ⁴	N/A
Microbial Purity				•
Total Plate Count	USP <2021>	< 10,000 CFU/g	Complies ⁴	Pass
Yeast & Mold	USP <2021>	≤ 1,000 CFU/g	Complies ⁴	Pass
E. coli	FDA BAM	< 3 MPN/g	Complies ⁴	Pass
Shiga-Toxin Producing Escherichia coli (STEC)	qPCR	< 1 CFU/g	S.L. ²	N/A
Salmonella spp.	USP <2022>	Absent/10 g	Complies ⁴	Pass

¹ All cannabinoids in their acid forms (ending in "a") are convertible to their non-acid forms via a decarboxylation process (heating). The THC and CBD maximum values reported are the maximum theoretical amounts of THC and CBD the tested product would have if it were fully decarboxylated.

Reviewed By:

Date: 03, 26, 20

Approved By:

Date: 03,26.20

² S.L. means "Skip Lot". Parameters are being monitored through product qualification testing and are currently in skip lot protocol.

³ Cannabinoid detected below Limit of Quantitation (LOQ).

⁴ Result was acquired by 3rd party laboratory.