## **CERTIFICATE OF ANALYSIS**

**Customer:** 

SA Botanicals

13423 Blanco Rd. # 105 San Antonio, TX 78216

106105

Sample ID: **Laboratory Number: ALT-811**  **ACCURATE** 

Report Issue Date 07/09/2021

Extraction Technician: HP Analytical Chemist: HP

Sample

Description/Size:

Broad Spectrum Tincture

30ml / 1000mg



Hernan Prieto

Order Date 07/07/2021

Analysis Date 07/07/2021

## CANNABINOID **PROFILE**

Cannabinoids (HPLC	Resu	Cannabinoid (%)												
Test	LOD (mg/g)	mg/tincture	%	0		20	V	40	#	60		80	100	7
Cannabidivarin (CBDV)	<2.0	0	0							4				
Cannabidiolic Acid (CBD-A)	N/A	0	0		///	72		/			/-/-			7
Cannabigerolic Acid (CBG-A)	N/A	0	0			1	//	1.		1				
Cannabigerol (CBG)	<2.0	0	0						4					_
Cannabidiol (CBD)	<2.0	1018.8	3.40	II										< <
Cannabinol (CBN)	<2.0	0	0											7
Delta 9-Tetrahydrocannabinol (THC)	<2.0	0	0							1				1
Delta 8-Tetrahydrocannabinol	<2.0	0	0	$\wedge$										
Delta 10-Tetrahydrocannabinol (THC)	<2.0	0	0				1							7
Cannabichromene(CBC)	<2.0	0	0											
Delta-9-Tetrahydrocannabinolic Acid (THC-A)	N/A	0	0		M				M			1		7

## **Cannabinoids Total**

Test	-	mg/tincture	%	0	20	40	60	80	100
Max Active THC		0	0						
Max Active CBD		1018.8	3.40	M //					
T.Active Cannabinoids		1018.8	3.40						
Total Cannabinoids		1018.8	3.40						

Analysis Method: ATL-PLC-001

Following USDA guidelines on uncertainty, Accurate Test Lab is uncertainty are calculated for CBDa and CBD at +/- 4%. The uncertainty for THCa and THC are +/- 5%. This implies the range for a 10% value of CBD to be 9.6-10.4%. The uncertainty range for a 0.30% value of THC would be 0.28-0.32%. The measurement uncertainty is calculated using a coverage factor of 2.

Reporting Limits will vary based on sample extraction weight used for the analysis. Accurate Test Lab, LLC utilizes based upon traceable Reference Standards and Certified Reference Material to calibrate analytical instruments along with proven analytical methods. The methods are applied in the most ethical manner following good laboratory practice guidelines. The results of this report are based solely on the sample submitted and cannot be reproduced. Results only apply to samples within COA as received. Certificate of Analysis shall not be reproduce except in full without approval of Accurate Test Lab, LLC.

N/A = Not Analalyze

