CERTIFICATE OF ANALYSIS

ACCURATE TEST LAB

Customer: EMPE USA
2035 NW 23rd Avenue
Miami 33142, Florida

Batch #: TPAB923

Laboratory Number: ATL-16893

Report Issue Date: 11/30/2023

Order Date: 11/29/2023

Analysis Date: 11/30/2023

Sample Description:
THCA,THCP,HHC,D8 Cartridge 2ml - Gruntz

Unit Weight: 2g / Disposable

Extraction Technician: LL

Analytical Chemist: LL

Kim Dang
Laboratory Manager

CANNABINOID PROFILE- EXPANDED

Analyte	LOQ (mg/g)	Results mg/disposable	%
CBDV-A	<0.011	N/D	N/D
CBDV	<0.011	N/D	N/D
CBD-A	<0.008	N/D	N/D
CBG-A	<0.008	N/D	N/D
CBG	<0.007	N/D	N/D
CBD	<0.014	N/D	N/D
THCV	<0.008	N/D	N/D
D8-THCV	<0.004	N/D	N/D
THCV-A	<0.005	N/D	N/D
CBN	<0.011	10.460	0.523
D9-THC	<0.014	N/D	N/D
D8-THC	<0.005	571.100	28.555
9S-D10-THC	<0.005	N/D	N/D
9R-D10-THC	<0.002	N/D	N/D

Analyte	LOQ (mg/g)	Results mg/disposable	%
9S-HHC	<0.009	201.760	10.088
9R-HHC	<0.013	556.380	27.819
CBC	<0.009	N/D	N/D
CBC-A	<0.005	N/D	N/D
THC-A	<0.005	48.120	2.406
D9-THCH	<0.006	N/D	N/D
D8-THCH	<0.009	N/D	N/D
D9-THCP	<0.009	60.200	3.010
D8-THCP	<0.010	N/D	N/D
D8-THCO	<0.007	N/D	N/D
D9-THCO	<0.005	N/D	N/D
9S-HHCP	<0.010	N/D	N/D
9R-HHCP	<0.010	N/D	N/D
11-OH-D8-THC	<0.005	N/D	N/D

Analyte	LOQ (mg/g)	Results mg/disposable	%
1S-H4CBD	<0.012	N/D	N/D
1R-H4CBD	<0.025	N/D	N/D
D9-THCB	<0.004	N/D	N/D
D8-THCB	<0.007	N/D	N/D

	mg/disposable	%
Max Active THC	42.20	2.11
Max Active CBD	N/D	N/D
Total Active Cannabinoids	1442.10	72.11
Total Cannabinoids	1448.02	72.40

NOTES:

Cannabidivarinic Acid(CBDVA) Cannabidivarin(CBDV) Cannabidiolic Acid(CBDA) Cannabigerolic Acid(CBGA) Cannabigerol(CBG) Cannabidiol(CBD)
Tetrahydrocannabivarin(THCV) Tetrahydrocannabivarinic Acid(THCVA) Cannabinol(CBN) Delta-9-Tetrahydrocannabinol(D9-THC) Delta-8-Tetrahydrocannabinol(D8-THC)
9S-Delta-10- Tetrahydrocannabinol(9S-D10-THC) 9R-Delta-10-Tetrahydrocannabinol(9R-D10-THC) 9S-Hexahydrocannabinol(9S-HHC) 9R-Hexahydrocannabinol(9R-HHC) 11-Hydroxy-THC (11-OH-D8-THC)
Cannabichromene(CBC) Cannabichromenic Acid(CBCA) Tetrahydrocannabinolic Acid(THCA) Delta-9-Tetrahydrocannabiphorol(D9-THCP) Delta-8- Tetrahydrocannabinol-O-Acetate (D8-THCO) Tetrahydrocannabihexol (THCH)

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/D: Not Detected LOQ: Limit of quantification
Analysis Method: ATL-LCM-001. Accurate Test Lab estimated expanded uncertainty is 13% as per in VALIDATION AND VERIFICATION OF ATL-LCM-001 (ATL-500A)

Accurate Test Lab, LLC 2960 SW 23rd Terrace, Suite 104, Fort Lauderdale, FL 33312, USA
(954) 515 - 0200
info@accuratetestlab.com