

PharmLabs Dallas LLC Certificate of Analysis

2567 Valley View Ln, Dallas, TX 75234, United States | License: 2020001
 ISO/IEC 17025:2017 Certification L20-89-5 | Accreditation #85368



Sample **3Chi Delta 8 Calm Blend Batch #: 210702-D8CATIN**

Sample ID TX210707-044 (3065)	Matrix Tincture
Tested for 3Chi	
Sampled -	Received Jul 07, 2021
Analyses executed CAN, RES, HME	Reported Aug 02, 2021
	Unit Mass (g) 30.537

CAN - Cannabinoid Profile Analysis

Analyzed Aug 02, 2021 | Instrument HPLC-DAD | Method WI-32
 Measurement Uncertainty at 95% confidence 10.0%

Analyte	LOD	LOQ	Result %	Result mg/g	Result mg/Unit
Cannabidivarinic acid (CBDVa)	2.0e-06	5.0e-06	ND	ND	ND
Cannabidivarin (CBDV)	3.0e-06	1.0e-05	ND	ND	ND
Cannabidiolic acid (CBDa)	3.0e-06	8.0e-06	ND	ND	ND
Cannabigerolic acid (CBGa)	3.0e-06	8.0e-06	ND	ND	ND
Cannabigerol (CBG)	5.0e-06	1.6e-05	ND	ND	ND
Cannabidiol (CBD)	6.0e-06	1.7e-05	0.17	1.71	52.34
Tetrahydrocannabivarin (THCV)	6.0e-06	1.7e-05	ND	ND	ND
Tetrahydrocannabivarinic acid (THCVa)	5.0e-06	1.5e-05	ND	ND	ND
Cannabinol (CBN)	3.0e-06	1.0e-05	0.36	3.56	108.59
Cannabinolic acid (CBNa)	8.0e-06	2.6e-05	ND	ND	ND
Δ9-Tetrahydrocannabinol (Δ9-THC)	1.2e-05	3.6e-05	0.21	2.06	62.85
Δ8-Tetrahydrocannabinol (Δ8-THC)	1.5e-05	4.5e-05	3.82	38.24	1167.73
Cannabicyclol (CBL)	1.3e-05	3.8e-05	ND	ND	ND
Δ9-Tetrahydrocannabinolic acid (THCa)	9.0e-06	2.8e-05	ND	ND	ND
Cannabichromene (CBC)	6.0e-06	1.9e-05	0.26	2.64	80.50
Cannabichromenic acid (CBCa)	2.2e-05	6.7e-05	ND	ND	ND
Total THC (THCa * 0.877 + THC)			0.21	2.06	62.85
Total CBD (CBDa * 0.877 + CBD)			0.17	1.71	52.34
Total CBG (CBGa * 0.877 + CBG)			ND	ND	ND
TOTAL CANNABINOIDS			4.82	48.21	1472.01

Sample photography



HME - Heavy Metals Detection Analysis

Analyzed Jul 10, 2021 | Instrument ICP-MS | Method SOP-005

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Arsenic (As)	0.00055	0.00167	0.00	1.5	Cadmium (Cd)	0.00042	0.00127	0.00	0.3
Mercury (Hg)	0.00046	0.0014	0.00	0.5	Lead (Pb)	0.00036	0.0011	0.00	1.0

ND Not Detected
 N/A Not Applicable
 NT Not Reported
 LOD Limit of Detection
 LOQ Limit of Quantification
 <LOQ Detected
 >ULOL Above upper limit of linearity
 CFU/g Colony Forming Units per 1 gram
 TNTC Too Numerous to Count



Scan the QR code to verify authenticity.

Authorized Signature

 Dr. Archana R. Parameswar,
 Laboratory Director
 Mon, 02 Aug 2021 09:19:07 -0500



RES - Residual Solvents Testing Analysis

Analyzed Jul 15, 2021 | Instrument GC-MSD | Method WI-31

Analyte	LOD ppm	LOQ ppm	Result ug/g	Limit ug/g	Analyte	LOD ppm	LOQ ppm	Result ug/g	Limit ug/g
Propane (Prop)	0.466	1.411	ND	5000	Butane (But)	0.202	0.611	ND	5000
Methanol (Metha)	0.074	0.226	ND	3000	Ethylene Oxide (EthOx)	0.001	0.004	ND	1
Pentane (Pen)	0.134	0.407	ND	5000	Ethanol (Ethan)	0.126	0.383	ND	5000
Ethyl Ether (EthEt)	0.022	0.066	ND	5000	Acetone (Acet)	0.059	0.178	ND	5000
Isopropanol (2-Pro)	0.031	0.094	ND	5000	Acetonitrile (Acetonit)	0.018	0.056	ND	410
Methylene Chloride (MetCh)	0.007	0.021	ND	1	Hexane (Hex)	0.026	0.078	ND	290
Ethyl Acetate (EthAc)	0.028	0.085	ND	5000	Chloroform (Clo)	0.01	0.031	ND	1
Benzene (Ben)	0.008	0.025	ND	1	1,2-Dichloroethane (1,2-Dich)	0.01	0.031	ND	1
Heptane (Hep)	0.021	0.063	ND	5000	Trichloroethylene (TriClEth)	0.01	0.029	ND	1
Toluene (Toluene)	0.006	0.018	ND	890	M,P-Xylene (mp-xyl)	0.01	0.029	ND	2170
O-Xylene (o-xyl)	0.008	0.024	ND	2170					

*The limit of 2170 ug/g for M,P-Xylene (mp-xyl) and O-Xylene (o-xyl) is to be intended as the two analytes combined.

ND Not Detected
 N/A Not Applicable
 NT Not Reported
 LOD Limit of Detection
 LOQ Limit of Quantification
 <LOQ Detected
 >ULOL Above upper limit of linearity
 CFU/g Colony Forming Units per 1 gram
 TNTC Too Numerous to Count



Scan the QR code to
verify authenticity.

Authorized Signature

Dr. Archana R. Parameswar,
Laboratory Director

Mon, 02 Aug 2021 09:19:07 -0500

PharmLabs Dallas LLC | 2567 Valley View Ln, Dallas, TX 75234, United States | 214.903.4405 | ISO/IEC 17025:2017 Certification L20-89-5

*This report shall not be reproduced except in full, without the written approval of the lab. This report is for informational purposes only and should not be used to diagnose, treat or prevent any disease. Results are only for samples and batches indicated. Results are reported on an "as received" basis, unless indicated otherwise.