



Sample HDI D9 Mocktail Pump

Sample ID:	BBL_2966	Matrix:	Beverage	Analyses Executed:	CAN
Company:	D Squared Worldwide	Batch ID:	HDI D9 Mocktail Pump	Reported:	17 Aug, 2022
Phone:	281-531-7500	Received:	16 Aug, 2022		
Address:	10018 Chickasaw Ln. Houston, TX 77041				
Email:	info@dsquaredworldwide.com				

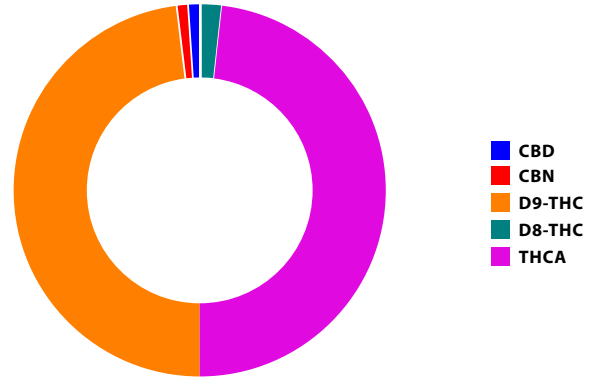
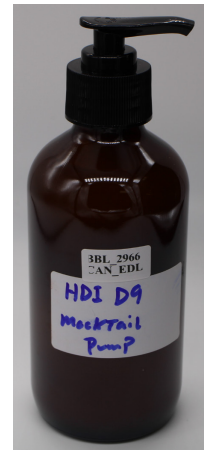
Lab Notes: Results reported for sample as received

Cannabinoid Profile Analysis

Analyzed 17 Aug, 2022 | Instrument HPLC-PDA | Method TM-101
 Uncertainty Measurement at 95% confidence level is 10%, k=2

Analyte	LOD (ppm)	LOQ (ppm)	Result %	Result (mg/g)	mg/ml	mg/pack
Cannabidivarinic acid (CBDVa)	0.030	0.080	ND	ND	ND	ND
Cannabidivarin (CBDV)	0.050	0.150	ND	ND	ND	ND
Cannabidiolic acid (CBDA)	0.040	0.110	ND	ND	ND	ND
Cannabigerolic acid (CBGa)	0.040	0.120	ND	ND	ND	ND
Cannabigerol (CBG)	0.080	0.230	ND	ND	ND	ND
Cannabidiol (CBD)	0.060	0.190	0.0077	0.08	0.09	21.84
Tetrahydrocannabivarin (THCV)	0.080	0.240	<LoQ	<LoQ	<LoQ	<LoQ
Tetrahydrocannabivarinic acid (THCVa)	0.050	0.160	ND	ND	ND	ND
Cannabinol (CBN)	0.040	0.120	0.007	0.07	0.08	19.85
Cannabinolic acid (CBNA)	0.080	0.250	ND	ND	ND	ND
D9-Tetrahydrocannabinol (D9-THC)	0.120	0.360	0.351	3.51	4.2	995.4
D8-Tetrahydrocannabinol (D8-THC)	0.140	0.430	0.0136	0.14	0.16	38.58
Cannabicyclol (CBL)	0.210	0.640	ND	ND	ND	ND
D9-Tetrahydrocannabinolic acid (THCa)	0.130	0.400	0.343	3.43	4.1	971.7
Cannabichromene (CBC)	0.090	0.280	ND	ND	ND	ND
Cannabichromenic acid (CBCa)	0.350	1.060	ND	ND	ND	ND
Total THC (THCa * 0.877 + THC)			0.69	69.4		
Total CBD (CBDA * 0.877 + CBD)			0.01	0.08		
Total CBG (CBGa * 0.877 + CBG)			ND	ND		
Total Cannabinoids			0.72	0.72	8.62	2042.94

Sample Photography



Volume: 237.0000 ml, Density: 1.1968

NR Not Reportable
 ND Not Detected
 N/A Not Applicable
 NT Not Tested
 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



Authorized Signature

Dr. Archana R. Parameswar,
 Laboratory Director
 17 Aug, 2022 03:19:02 PM