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DEA #: RP0607436 | ISO/IEC 17025:2017 Certificate #: 6400.01

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Sample Delta 8 THC Vape Cartridge 1 ml Granddaddy Purple

Sample ID:	BBL_3025	Matrix:	Distillate	Analyses Executed:	FULL PANEL
Company:	3Chi	Batch ID:	15Aug2022-GDP	Reported:	30 Aug, 2022
Phone:		Received:	18 Aug, 2022		
Address:	275 Medical Dr. 857 Carmel. IN 4	46082	. 3		
Email:	support@3chi.com		A.		
Lab Notes: Results	reported for sample as received		Sec.		
Cannal	binoid Profile Anal	ysis	10 ⁰ 1	Sample F	hotography
	ug, 2022 Instrument HPLC-PDA I easurement at 95% confidence level		2	150822-	

Cannabinoid Profile Analysis

LOD (ppm)	LOQ (ppm)	Result %	Result (mg/g)
0.030	0.080	ND	ND
0.050	0.150	ND	ND
0.040	0.110	ND	ND
0.060	0.190	ND	ND
0.040	0.120	ND	ND
0.080	0.230	ND	ND
0.080	0.250	ND	ND
0.040	0.120	ND	ND
0.350	1.060	ND	ND
0.090	0.280	ND	ND
0.210	0.640	ND	ND
0.130	0.400	ND	ND
0.120	0.360	ND	ND
0.050	0.160	ND	ND
0.080	0.240	ND	ND
0.140	0.430	>=99%	>=99%
		ND	ND
		ND	ND
		ND	ND
	(ppm) 0.030 0.050 0.040 0.060 0.040 0.080 0.080 0.040 0.350 0.090 0.210 0.120 0.120 0.050 0.080	(ppm) (ppm) 0.030 0.080 0.050 0.150 0.040 0.110 0.060 0.190 0.040 0.120 0.080 0.230 0.080 0.250 0.040 0.120 0.080 0.250 0.040 0.120 0.050 1.060 0.210 0.640 0.130 0.400 0.120 0.360 0.120 0.360 0.130 0.400 0.120 0.360 0.120 0.360	(ppm) (ppm) % 0.030 0.080 ND 0.050 0.150 ND 0.040 0.110 ND 0.060 0.190 ND 0.060 0.120 ND 0.080 0.230 ND 0.080 0.250 ND 0.080 0.250 ND 0.040 0.120 ND 0.080 0.250 ND 0.040 0.120 ND 0.040 0.120 ND 0.040 0.120 ND 0.040 0.120 ND 0.130 0.400 ND 0.120 0.360 ND 0.120 0.360 ND 0.120 0.360 ND 0.050 0.160 ND 0.140 0.430 >=99% ND ND ND

Sample Photography



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





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rchana

Dr. Archana R. Parameswar Laboratory Director 30 Aug, 2022 02:13:34 PM

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uired LQC (Laboratory Qua nce criteria for ISO/IEC Regulati es were incl ses and met the accept

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HME - Heavy Metals Detection Analysis

Analyzed 25 Aug, 2022 | Instrument ICP-MS | Method TM-105

Analyte	LOD (ppb)	LOQ (ppb)	Result ug/g	Flag	Limit ug/g
Arsenic (As)	0.005	0.015	0		
Cadmium (Cd)	0.005	0.016	0		
Mercury (Hg)	0.004	0.013	0		
Lead (Pb)	0.075	0.224	0		

MIB - Microbial Testing Analysis

Analyzed 29 Aug, 2022 | Instrument PCR/ Plating (not A2LA accredited) | Method TM-109

Analyte	Limit (CFU/g)	Result CFU/g	Flag
Salmonella SPP		NEG	
Total Yeast & Mold		<10	
Aspergillus fumigatus		NEG	
Aspergillus flavus		NEG	
Aspergillus niger		NEG	
Aspergillus terreus		NEG	
Shiga toxin-producing Escherichia Coli		NEG	

MTO - Mycotoxin Testing Analysis

Analyzed 30 Aug, 2022 | Instrument Subcontracted | Method Subcontracted

Analyte	LOD (ppb)	LOQ (ppb)	Result ug/kg (ppb)	Flag	Limit ug/kg
Mycotoxin B1	0.000	0.010	N D		
Mycotoxin B2	0.010	0.030	N D		
Mycotoxin G1	0.010	0.020	N D		
Mycotoxin G2	0.010	0.040	N D		
Ochratoxin A	0.020	0.060	N D		
Total Mycotoxins			N D		

PES - Pesticides Screening Analysis

Analyzed 30 Aug, 2022 | Instrument Subcontracted | Method Subcontracted







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Analytes	LOD (ppb)	LOQ (ppb)	Result ug/g	Flag	Limit ug/g
Abamectin	0.110	0.330	N D		
Acephate	0.230	0.700	N D		
Acequinocyl	0.110	0.320	N D		
Acetamiprid	0.020	0.050	N D		
Aldicarb	0.020	0.050	N D		
Azoxystrobin	0.020	0.060	N D		
Bifenazate	0.010	0.030	N D		
Bifenthrin	0.020	0.060	N D		
Boscalid	0.060	0.170	N D		
Carbaryl	0.010	0.040	N D		
Carbofuran	0.010	0.020	N D		
Chlorantraniliprole	0.010	0.030	N D		
Chlorpyrifos	0.010	0.030	N D		
Clofentezine	0.010	0.040	N D		
Coumaphos	0.040	0.120	N D		
Cyfluthrin	2.320	7.020	N D		
Cypermethrin	0.370	1.130	N D		
Daminozide	0.550	1.650	N D		
Dichlorvos	0.050	0.140	N D		
Dimethoate	0.010	0.020	N D		
Dimethomorph	0.010	0.030	N D		
Ethoprophos	0.020	0.050	N D		
Etofenprox	0.010	0.040	N D		
Etoxazole	0.010	0.020	N D		
Fenhexamid	0.040	0.140	N D		
Fenoxycarb	0.020	0.060	N D		
Fenpyroximate	0.010	0.040	N D		
Fipronil	0.010	0.040	N D		
Fludioxinil	0.020	0.050	N D		
Flunicamide	0.010	0.030	N D		
Hexythiazox	0.010	0.020	N D		
Imazalil	0.060	0.170	N D		
Imidacloprid	0.040	0.110	N D		
Kresoxim-methyl	0.020	0.050	N D		
Malathion	0.010	0.030	N D		
Metalaxyl	0.010	0.020	N D		
Methiocarb	0.010	0.030	N D		
Methomyl	0.020	0.050	N D		
Mevinphos	0.060	0.180	N D		
Myclobutanil	1.190	3.610	N D		
Naled	0.030	0.080	N D		
Oxamyl	0.020	0.050	N D		
Paclobutrazole	0.020	0.060	N D		
Permethrin	0.080	0.260	N D		
Phosmet	0.010	0.280	N D		
Piperonyl butoxide	0.010	0.040	N D		
Prallethrin	0.100	0.300	N D		
NR Not Reportable ND Not Detected N/A Not Applicable NT Not Tested LOD Limit of Detection LOQ Limit of Quantification <loq detected<br="">>ULOL Above upper limit of linearity</loq>				2	Authorized Signature

SUCOL Above upper limit of linearity CFU/g Colony Forming Units per 1 gram TNTC Too Numerous to Count



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DEA #: RP0607436 | ISO/IEC 17025:2017 Certificate #: 6400.01

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Analytes	LOD (ppb)	LOQ (ppb)	Result ug/g	Flag	Limit ug/g
Propiconazole	0.070	0.220	N D		
Propoxur	0.010	0.030	N D		
Pyrethrin-I	0.020	0.060	N D		
Pyridaben	0.010	0.020	N D		
Spinetoram	0.230	0.690	N D		
Spinosyn A	0.010	0.020	N D		
Spinosyn D	0.000	0.010	N D		
Spiromesifen	0.050	0.140	N D		
Spirotetramat	0.010	0.030	N D		
Spiroxamine	0.010	0.030	N D		
Tebuconazole	0.010	0.030	N D		
Thiachloprid	0.010	0.030	N D		
Thiamethoxam	0.010	0.040	N D		
Methyl parathion	0.050	0.140	N D		
Diazinon	0.010	0.040	N D		
Trifloxystrobin	0.010	0.030	N D		
Chlordane	0.740	2.250	N D		
Chlorfenapyr	0.830	2.530	N D		
Pentachloronitrobenzene	0.060	0.170	N D		





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RES – Residual Solvent Analysis

Analyzed 25 Aug, 2022 | Instrument HS-GC/MS | Method TM-106



Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Flag	Limit ug/g
Propane	0.470	1.410	N D		
Butane	0.200	0.610	N D		
Methanol	0.070	0.230	N D		
Pentane	0.130	0.410	N D		
Ethanol	0.130	0.380	N D		
Ethyl ether	0.020	0.070	N D		
Acetone	0.060	0.180	N D		
Isopropyl alcohol	0.030	0.090	N D		
Acetonitrile	0.020	0.060	N D		
Methylene chloride	0.010	0.020	N D		
Hexane	0.030	0.080	N D		
Ethyl acetate	0.030	0.080	N D		
Chloroform	0.010	0.030	N D		
Benzene	0.010	0.030	N D		
1 2-Dichloroethane	0.010	0.030	N D		
Heptane	0.020	0.060	N D		
Trichloroethene	0.010	0.030	N D		
Toluene	0.010	0.020	N D		
Isobutane	3.900	11.820	N D		
Ethyl benzene	1.700	5.160	N D		
m p-Xylenes	0.010	0.030	N D		
o-Xylene	0.010	0.020	N D		

NR Not Reportable ND Not Detected N/A Not Applicable NT Not Tested LOD Limit of Detection LOQ Detected >ULOL Above upper limit of linearity CFU/G Colony Forming Units per 1 gram TNTC Too Numerous to Count





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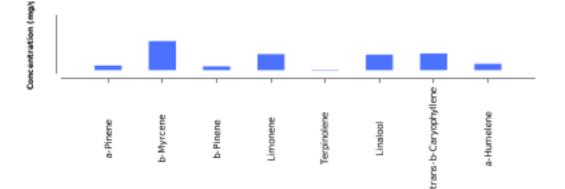
DEA #: RP0607436 | ISO/IEC 17025:2017 Certificate #: 6400.01

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TER- Terpenes Analysis

Analyzed 29 Aug, 2022 | Instrument HS-GC/MS | Method TM-102

Analyte	LOD (ppm)	LOQ (ppm)	Result %	Result mg/g
a-Pinene	0.840	2.540	0.1	0.97
Camphene	0.940	2.850	N D	N D
b-Myrcene	1.080	3.260	0.61	6.08
b-Pinene	1.110	3.380	0.08	0.79
3-Carene	0.460	1.400	N D	N D
a-Terpinene	1.180	3.570	N D	N D
a-ocimene	0.240	0.710	N D	N D
Limonene	0.730	2.210	0.34	3.36
p-cymene	0.680	2.070	N D	N D
cis-b-Ocimene	0.680	2.050	N D	N D
Eucalyptol	1.500	4.530	N D	N D
y-Terpinene	0.570	1.720	N D	N D
Terpinolene	0.970	2.950	0.01	0.08
Linalool	1.830	5.550	0.32	3.25
Isopulegol	1.650	4.990	N D	N D
Geraniol	0.780	2.370	N D	N D
trans-b-Caryophyllene	0.910	2.760	0.35	3.48
a-Humelene	0.960	2.920	0.13	1.32
cis-Nerolidol	0.510	1.540	N D	N D
trans-Nerolidol	1.110	3.360	N D	N D
Guaiol	2.800	8.490	N D	N D
Caryophyllene Oxide	0.970	2.950	N D	N D
a-Bisabolol	2.500	7.560	N D	N D
Total Terpene Concentration			1.93	19.34



NR Not Reportable ND Not Detected N/A Not Applicable NT Not Tested LOD Limit of Detection LOQ Detected >ULOL Above upper limit of linearity CFU/G Colony Forming Units per 1 gram TNTC Too Numerous to Count





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