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

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## Sample HHC Vape Cartridge Granddaddy Purpl 1 ml

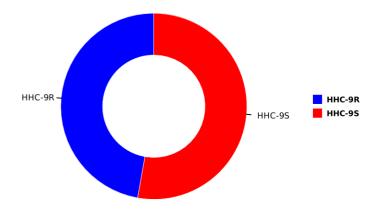
Sample ID:	BBL_3004	Matrix:	Distillate	Analyses Executed:	FULL PANEL
Company:	3Chi	Batch ID:	17Aug2022-HHCGDP	Reported:	06 Sep, 2022
Phone:		Received:	18 Aug, 2022		
Address:	275 Medical Dr. 857 Carmel. IN 4	6082			
Email:	support@3chi.com		X		
Lab Notes: Results	reported for sample as received		Ane.		
Cannal	oinoid Profile Analy	ysis	SON"	Sample F	hotography
,	Aug, 2022   Instrument HPLC-PDA   Measurement at 95% confidence level		200		

## Cannabinoid Profile Analysis

Analyte	LOD (ppm)	LOQ (ppm)	Result %	Result (mg/g)
Cannabidivarinic acid (CBDVa)	0.030	0.080	ND	ND
Cannabidivarin (CBDV)	0.050	0.150	ND	ND
Cannabidiolic acid (CBDa)	0.040	0.110	ND	ND
Cannabidiol (CBD)	0.060	0.190	ND	ND
Cannabigerolic acid (CBGa)	0.040	0.120	ND	ND
Cannabigerol (CBG)	0.080	0.230	ND	ND
Cannabinolic acid (CBNa)	0.080	0.250	ND	ND
Cannabinol (CBN)	0.040	0.120	ND	ND
Cannabichromenic acid (CBCa)	0.350	1.060	ND	ND
Cannabichromene (CBC)	0.090	0.280	ND	ND
Cannabicyclol (CBL)	0.210	0.640	ND	ND
D9-Tetrahydrocannabinolic acid (THCa)	0.130	0.400	ND	ND
D9-Tetrahydrocannabinol (D9-THC)	0.120	0.360	ND	ND
Tetrahydrocannabivarinic acid (THCVa)	0.050	0.160	ND	ND
Tetrahydrocannabivarin (THCV)	0.080	0.240	ND	ND
D8-Tetrahydrocannabinol (D8-THC)	0.140	0.430	ND	ND
Hexahydrocannabinol-9R (HHC-9R)	0.320	0.960	47.6084	476.08
Hexahydrocannabinol-9S (HHC-9S)	0.330	1.000	53.3125	533.12
Total THC (THCa * 0.877 + THC)			ND	ND
Total CBD (CBDa * 0.877 + CBD)			ND	ND
Total CBG (CBGa * 0.877 + CBG)			ND	ND
Total Cannabinoids			100.92	1009.21

## Sample Photography





Exo THC, D10 THC, HHC and THCO acetate are not A2LA accredited

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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chana

Dr. Archana R. Parameswar Laboratory Director 06 Sep, 2022 03:33:50 PM Dr. A

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II, without the written approve as and batches indicated. Re al purposes . Isis, unless in

t any disease. Results are uired LQC (Laboratory Qua All requ trol) sam ince criteria for ISO/IEC Regulati les were included in the perfo yses and met the accepta

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## HME - Heavy Metals Detection Analysis

Analyzed 01 Sep, 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		
	100 m				

### MIB - Microbial Testing Analysis

Analyzed 06 Sep, 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 01 Sep, 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 01 Sep, 2022 | Instrument Subcontracted | Method Subcontracted







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rchana

Dr. Archana R. Parameswar, Laboratory Director 06 Sep, 2022 03:33:50 PM

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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	0.030	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 Detection LOQ Detected >ULOL Above upper limit of linearity CFU/g Colony Forming Units per 1 gram TNTC Too Numerous to Count	ISC MRA	ACCREDITED CERT#6400.01	Scan the QR code to verify authenticity.	Dr. A	Authorized Signature Archana vrchana R. Parameswar, Laboratory Director Sep, 2022 03:350 PM

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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 31 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		
cetone	0.060	0.180	N D		
sopropyl alcohol	0.030	0.090	N D		
Acetonitrile	0.020	0.060	N D		
lethylene chloride	0.010	0.020	N D		
lexane	0.030	0.080	N D		
thyl acetate	0.030	0.080	N D		
Chloroform	0.010	0.030	N D		
enzene	0.010	0.030	N D		
2-Dichloroethane	0.010	0.030	N D		
leptane	0.020	0.060	N D		
richloroethene	0.010	0.030	N D		
oluene	0.010	0.020	N D		
sobutane	3.900	11.820	N D		
thyl benzene	1.700	5.160	N D		
n p-Xylenes	0.010	0.030	N D		
-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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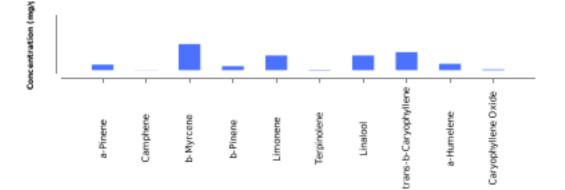
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### **TER-** Terpenes Analysis

Analyzed 01 Sep, 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	1.03
Camphene	0.940	2.850	0	0.03
b-Myrcene	1.080	3.260	0.48	4.84
b-Pinene	1.110	3.380	0.08	0.75
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	0.27	2.73
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	0.09
Linalool	1.830	5.550	0.27	2.73
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	0.33	3.34
a-Humelene	0.960	2.920	0.12	1.16
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	0.02	0.16
a-Bisabolol	2.500	7.560	N D	N D
Total Terpene Concentration			1.69	16.87



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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