Marin Analytics

Analysis Report

Cabo Ella Group

Sample 279-040722-286

Purple Lights THC-O Cartridge

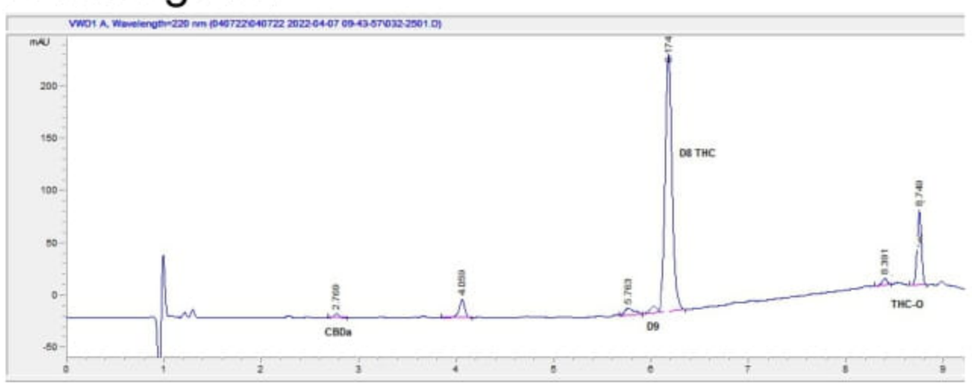
Sample Submitted: 04-07-2022; Report Date: 04-09-2022

nullSample Unit Size: 2.00 g

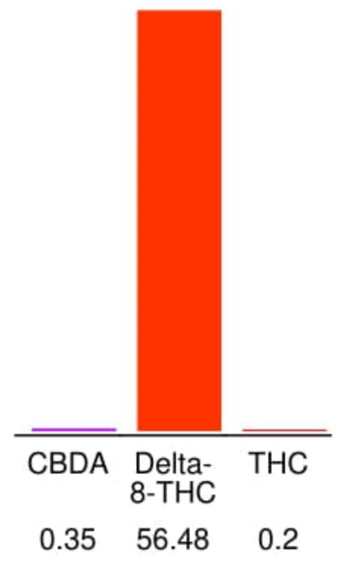
Purple Lights THC-O Cartridge

Distillate

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.20%
Calculated THC Yield

0.31%
Calculated CBD Yield

57.03%
Total Cannabinoids

Cannabinoid	% wt	mg/unit
CBDA	0.35	7.0
Delta-8-THC	56.48	1129.6
THC	0.2	4.0
Total Cannabinoids	**57.03**	**1140.6**
Calculated THC Yield	**0.20**	**4.00**
Calculated CBD Yield	**0.31**	**6.14**

Calculated Maximum THC Yield = THC + 0.877 * THCA

Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

Notes: THC-O 14.3% based on chromatogram; no reference standard is available.

Marin Analytics, LLC
250 Bel Marin Keys Blvd, Suite D4
Novato, CA 94949
415-936-6477 / sarabiancalana1@gmail.com

Sara Biancalana
Chief Scientist

Marin Analytics

Analysis Report

Cabo Ella Group

Sample 279-040722-287

Orange Creamsicle THC-O Cartridge

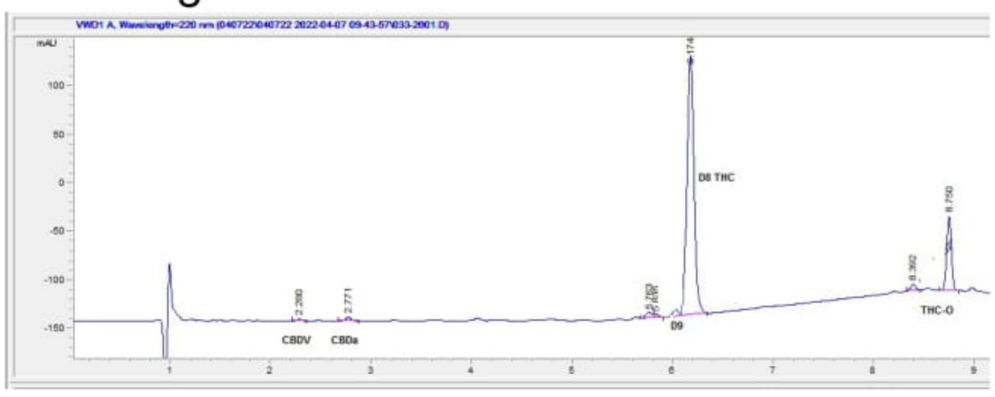
Sample Submitted: 04-07-2022; Report Date: 04-09-2022

nullSample Unit Size: 2.00 g

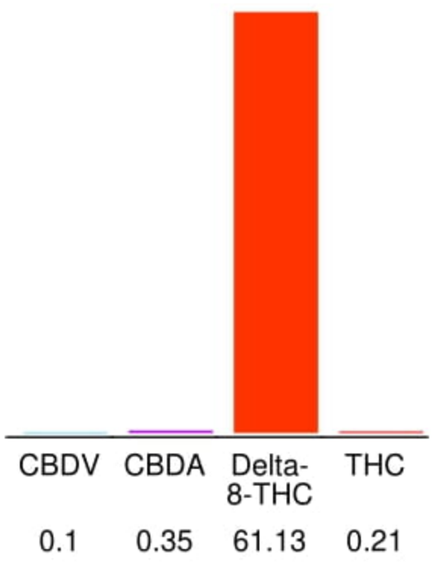
Orange Creamsicle THC-O Cartridge

Distillate

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.21%
Calculated THC Yield

0.31%
Calculated CBD Yield

61.79%
Total Cannabinoids

Cannabinoid	% wt	mg/unit
CBDV	0.1	2.0
CBDA	0.35	7.0
Delta-8-THC	61.13	1222.6
THC	0.21	4.2
Total Cannabinoids	**61.79**	**1235.8**
Calculated THC Yield	**0.21**	**4.20**
Calculated CBD Yield	**0.31**	**6.14**

Calculated Maximum THC Yield = THC + 0.877 * THCA

Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

Notes: THC-O 14.7% based on chromatogram; no reference standard is available.

Marin Analytics, LLC
250 Bel Marin Keys Blvd, Suite D4
Novato, CA 94949
415-936-6477 / sarabiancalana1@gmail.com

Sara Biancalana
Chief Scientist

PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-0000098-LIC
ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #85368

Sample 2ml Cart 2000mg Smilyn THCO Hawaiian Punch

Sample ID **SD220421-005 (47888)**		Matrix **Concentrate (Inhalable Cannabis Good)**	
Tested for **Cabo Ella Group DBA Smilyn Wellness**			
Sampled **-**	Received **Apr 21, 2022**	Reported **Apr 25, 2022**	
Analyses executed **CAN20**	Unit Volume (mL) **2.0**	Density (g/mL) **1.0**	

Laboratory note : The laboratory believes that the d9-THC peak reported is actually (+)d8-THC, which is different from the mainly concentrated (-)d8-THC peak. However, a standard for this specific cannabinoid is currently not available and further method development is required to confirm this cannabinoid. The laboratory must report the peak as d9-THC until sufficient data is collected to report a different cannabinoid.

CAN20 - Cannabinoids Analysis

Analyzed **Apr 25, 2022** | Instrument **HLPC**
Measurement Uncertainty at 95% confidence **7.806%**

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/mL	Result mg/Package
Cannabidivarin (CBDV)	0.039	0.16	ND	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND
Cannabigerol (CBG)	0.001	0.16	ND	ND	ND
Cannabidiol (CBD)	0.001	0.16	ND	ND	ND
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND	ND
exo-THC (exo-THC)	0.016	0.8	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	7.58	75.83	151.67
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	50.80	508.02	1016.05
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	ND	ND	ND
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	ND	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	ND	ND	ND
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	ND	ND	ND
Δ8-THC-O-acetate (Δ8-THC-O)	0.076	0.16	15.50	155.01	310.02
Δ9-THC-O-acetate (Δ9-THC-O)	0.066	0.16	1.16	11.56	23.13
Total THC (THCa * 0.877 + THC)			7.58	75.83	151.67
Total CBD (CBDa * 0.877 + CBD)			ND	ND	ND
Total CBG (CBGa * 0.877 + CBG)			ND	ND	ND
Total HHC (9r-HHC + 9s-HHC)			ND	ND	ND
TOTAL CANNABINOIDS			75.04	750.42	1500.87

Sample photography

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

PJLA Testing Acc. #85368

ISO 17025 ACCREDITED LABORATORY

U.S. Department of Justice Drug Enforcement Administration RP0611043

Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager
Mon, 25 Apr 2022 17:24:22 -0700

PharmWare CANNABIS LABORATORY LIMS & ELN