

Fortified Northern Lights

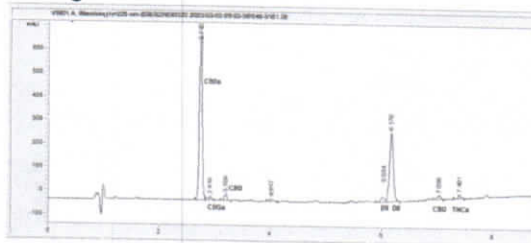
Sample Submitted: 03-03-2022; Report Date: 03-04-2022

Fortified Northern Lights

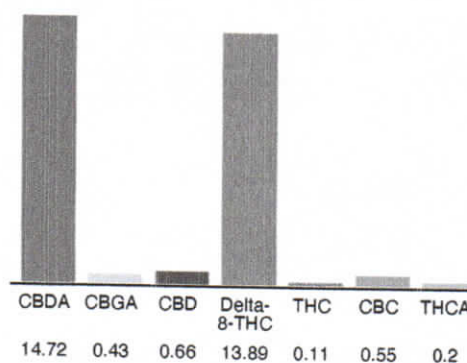
Plant Material

NL2210501

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.29%

Calculated THC Yield

13.57%

Calculated CBD Yield

30.56%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	14.72	147.2
CBGA	0.43	4.3
CBD	0.66	6.6
Delta-8-THC	13.89	138.9
THC	0.11	1.1
CBC	0.55	5.5
THCA	0.2	2.0
Total Cannabinoids	30.56	305.6
Calculated THC Yield	0.29	2.85
Calculated CBD Yield	13.57	135.69

Calculated Maximum THC Yield = $\text{THC} + 0.877 * \text{THCA}$ Calculated Maximum CBD Yield = $\text{CBD} + 0.877 * \text{CBDA}$

Marin Analytics, LLC

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Sara Biancalana
Chief Scientist

This sample has been tested by Marin Analytics, LLC using valid testing methodologies and a quality system. Values reported relate only to the sample tested. Marin Analytics, LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Marin Analytics, LLC.

Fortified Cheese

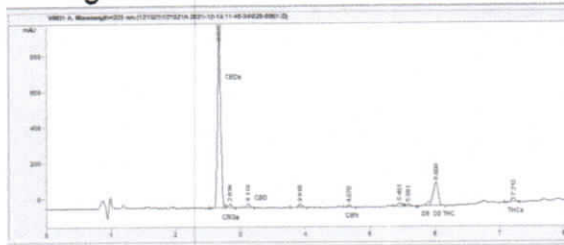
Sample Submitted: 12-13-2021; Report Date: 12-14-2021

Fortified Cheese

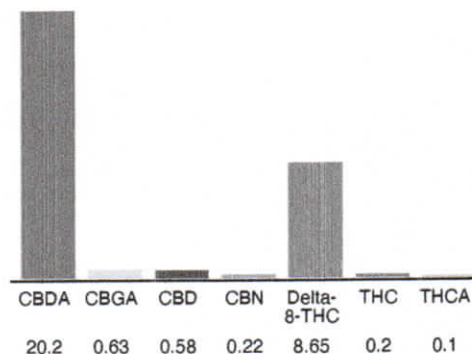
Plant Material: Flower

CH2210501

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.29%

Calculated THC Yield

18.30%

Calculated CBD Yield

30.58%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	20.2	202.0
CBGA	0.63	6.3
CBD	0.58	5.8
CBN	0.22	2.2
Delta-8-THC	8.65	86.5
THC	0.2	2.0
THCA	0.1	1.0
Total Cannabinoids	30.58	305.8
Calculated THC Yield	0.29	2.88
Calculated CBD Yield	18.30	182.95
Calculated Maximum THC Yield = $\text{THC} + 0.877 \cdot \text{THCA}$		
Calculated Maximum CBD Yield = $\text{CBD} + 0.877 \cdot \text{CBDA}$		

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Fortified Skywalker 8

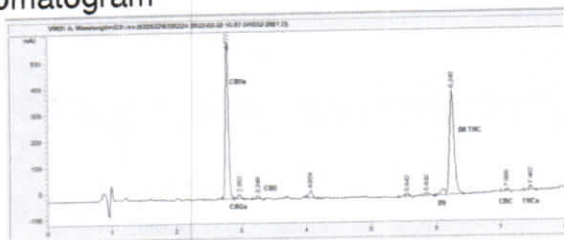
Sample Submitted: 02-28-2022; Report Date: 03-01-2022

Fortified Skywalker 8

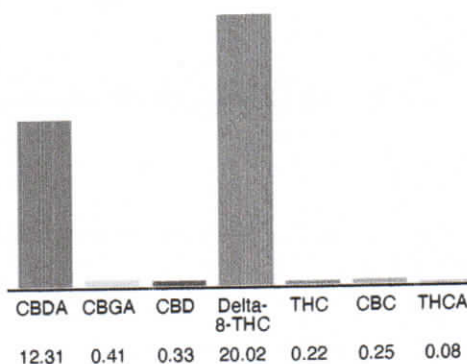
Plant Material: Flower

SW2210501

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.29%

Calculated THC Yield

11.13%

Calculated CBD Yield

33.62%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	12.31	123.1
CBGA	0.41	4.1
CBD	0.33	3.3
Delta-8-THC	20.02	200.2
THC	0.22	2.2
CBC	0.25	2.5
THCA	0.08	0.8
Total Cannabinoids	33.62	336.2
Calculated THC Yield	0.29	2.90
Calculated CBD Yield	11.13	111.26

Calculated Maximum THC Yield = $\text{THC} + 0.877 * \text{THCA}$ Calculated Maximum CBD Yield = $\text{CBD} + 0.877 * \text{CBDA}$

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Fortified White Widow 8

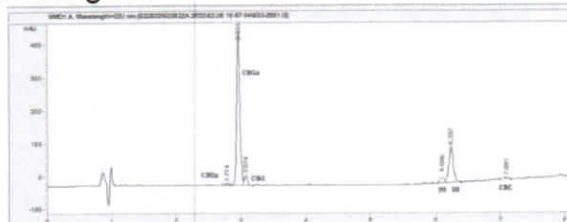
Sample Submitted: 02-28-2022; Report Date: 03-01-2022

Fortified White Widow 8

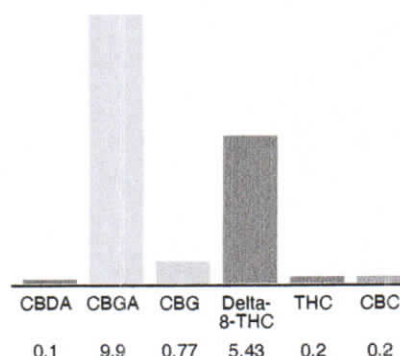
Plant Material: Flower

WW2210501

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.20%

Calculated THC Yield

0.09%

Calculated CBD Yield

16.60%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.1	1.0
CBGA	9.9	99.0
CBG	0.77	7.7
Delta-8-THC	5.43	54.3
THC	0.2	2.0
CBC	0.2	2.0
Total Cannabinoids	16.60	166.0
Calculated THC Yield	0.20	2.00
Calculated CBD Yield	0.09	0.88
Calculated Maximum THC Yield = $\text{THC} + 0.877 \times \text{THCA}$		
Calculated Maximum CBD Yield = $\text{CBD} + 0.877 \times \text{CBDA}$		

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Fortified Sour Diesel

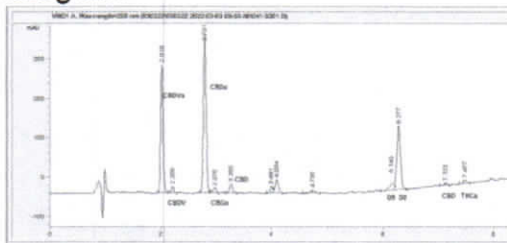
Sample Submitted: 03-03-2022; Report Date: 03-04-2022

Fortified Sour Diesel

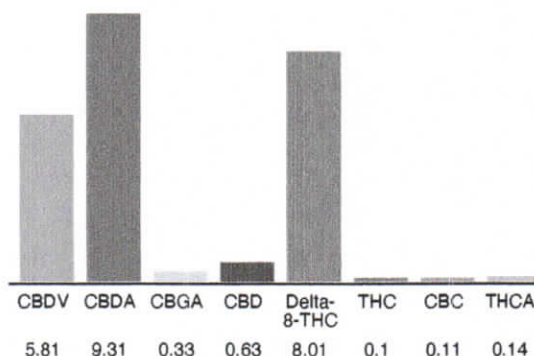
Plant Material

SD2210501

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.22%

Calculated THC Yield

8.79%

Calculated CBD Yield

24.44%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDV	5.81	58.1
CBDA	9.31	93.1
CBGA	0.33	3.3
CBD	0.63	6.3
Delta-8-THC	8.01	80.1
THC	0.1	1.0
CBC	0.11	1.1
THCA	0.14	1.4
Total Cannabinoids	24.44	244.4
Calculated THC Yield	0.22	2.23
Calculated CBD Yield	8.79	87.95

Calculated Maximum THC Yield = $\text{THC} + 0.877 \times \text{THCA}$
Calculated Maximum CBD Yield = $\text{CBD} + 0.877 \times \text{CBDA}$

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Fortified Gorilla Glue

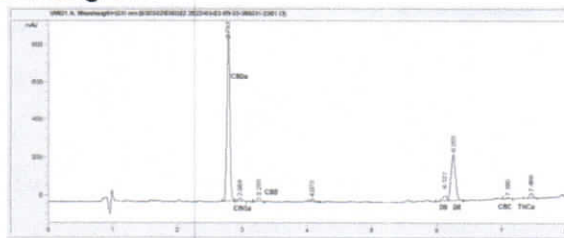
Sample Submitted: 03-03-2022; Report Date: 03-04-2022

Fortified Gorilla Glue

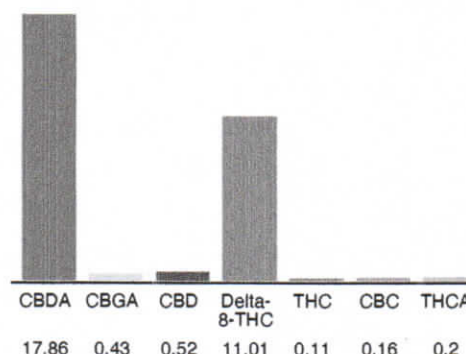
Plant Material

GG2210501

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.29%

Calculated THC Yield

16.18%

Calculated CBD Yield

30.29%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	17.86	178.6
CBGA	0.43	4.3
CBD	0.52	5.2
Delta-8-THC	11.01	110.1
THC	0.11	1.1
CBC	0.16	1.6
THCA	0.2	2.0

Total Cannabinoids	30.29	302.9
Calculated THC Yield	0.29	2.85
Calculated CBD Yield	16.18	161.83

Calculated Maximum THC Yield = $\text{THC} + 0.877 \times \text{THCA}$ Calculated Maximum CBD Yield = $\text{CBD} + 0.877 \times \text{CBDA}$

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Fortified Chem Dawg OG

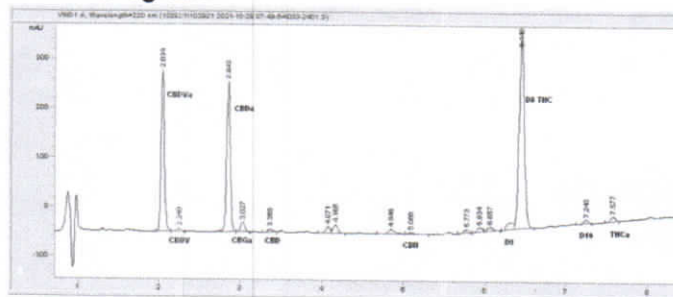
Sample Submitted: 10-29-2021; Report Date: 10-30-2021

Fortified Chem Dawg OG

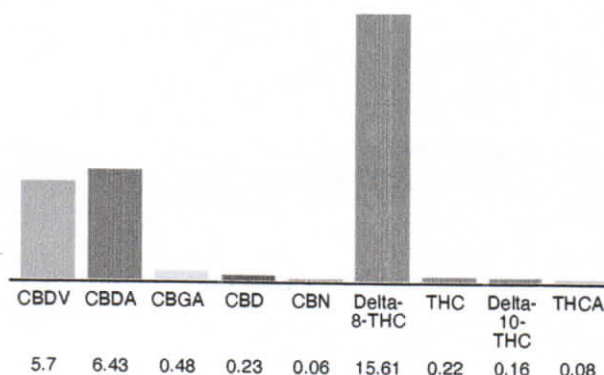
Plant Material: Flower

CD2210501

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.29%

Calculated THC Yield

5.87%

Calculated CBD Yield

28.97%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDV	5.7	57.0
CBDA	6.43	64.3
CBGA	0.48	4.8
CBD	0.23	2.3
CBN	0.06	0.6
Delta-8-THC	15.61	156.1
THC	0.22	2.2
Delta-10-THC	0.16	1.6
THCA	0.08	0.8
Total Cannabinoids	28.97	289.7
Calculated THC Yield	0.29	2.90
Calculated CBD Yield	5.87	58.69
Calculated Maximum THC Yield = THC + 0.877 * THCA		
Calculated Maximum CBD Yield = CBD + 0.877 * CBDA		

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