# **Marin Analytics**

## **Analysis Report**

### Life Leaf Medical CBD

Murrells Inlet, SC 29576 lifeleaf@sccoast.net 843-582-3275

### Sample 383-072621-004

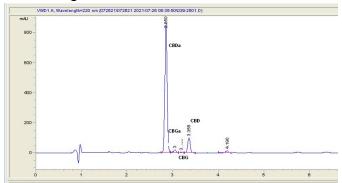
Hemp flower

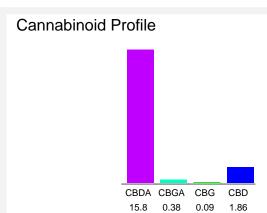
Sample Submitted: 07-26-2021; Report Date: 07-27-2021

### Hemp flower

Plant Material: Flower

#### Chromatogram





#### Cannabinoid Profile by HPLC

0.00%

Calculated THC Yield

15.72%

Calculated CBD Yield

Cannabinoid	% wt	mg/g
CBDA	15.8	158.0
CBGA	0.38	3.8
CBG	0.09	0.9
CBD	1.86	18.6
<b>Total Cannabinoids</b>	18.13	181.3
Calculated THC Yield	0.00	0.00
Calculated CBD Yield	15.72	157.17
Calculated Maximum THC Yield = THC + 0.877 * THCA		
Calculated Maximum CBD Yield = CBD + 0.877 * CBDA		

18.13%

**Total Cannabinoids** 

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Chief Scientist

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