

## Big Apple Butter

Sample ID: 2109PSI0234.11380  
Strain: n/a  
Matrix: Plant  
Type: Flower - Cured

METRC Batch ID:  
METRC Sample:

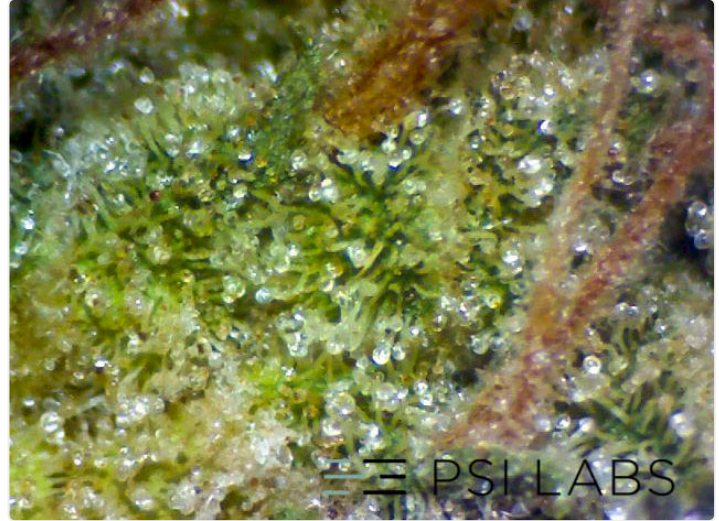
Produced:  
Date Received: 09/22/2021  
Completed: 09/27/2021  
Sample Size: - ; Batch: -

### Cannabinoids

# 24.07% <LOQ

Total THC

Total CBD



Testing Method: HPLC-DAD / SOP - PSIMTDA  
Date Tested: 09/26/2021

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.11	26.15	261.5
Δ9-THC	0.11	1.14	11.4
Δ8-THC	0.11	ND	ND
THCVa	0.18	0.25	2.5
THCV	0.11	ND	ND
CBDa	0.11	<LOQ	<LOQ
CBD	0.11	ND	ND
CBDV	0.18	ND	ND
CBN	0.11	ND	ND
CBGa	0.11	0.85	8.5
CBG	0.11	0.31	3.1
CBC	0.11	0.23	2.3

**Total** **28.93** **289.3**

Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD

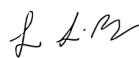
LOQ = Limit of Quantitation, ND = Not Detected; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

### Safety

Foreign Matter

Visual Exam / SOP - PSIMTDF

Pass

Lev Spivak-Birndorf  
CSO



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### Terpenes

Complete

Analyte	Mass %	Mass mg/g	
3-Carene	ND	ND	
α-Bisabolol	0.01	0.1	<div style="width: 10%;"></div>
α-Humulene	0.16	1.6	<div style="width: 16%;"></div>
α-Pinene	0.01	0.1	<div style="width: 10%;"></div>
α-Terpinene	0.01	0.1	<div style="width: 10%;"></div>
β-Caryophyllene	0.36	3.6	<div style="width: 36%;"></div>
β-Myrcene	0.66	6.6	<div style="width: 66%;"></div>
β-Ocimene	0.02	0.2	<div style="width: 20%;"></div>
β-Pinene	0.02	0.2	<div style="width: 20%;"></div>
Camphene	0.01	0.1	<div style="width: 10%;"></div>
Caryophyllene Oxide	ND	ND	
cis-Nerolidol	ND	ND	
δ-Limonene	0.03	0.3	<div style="width: 30%;"></div>
Eucalyptol	ND	ND	
γ-Terpinene	ND	ND	
Geraniol	ND	ND	
Guaiol	ND	ND	
Isopulegol	ND	ND	
Linalool	0.07	0.7	<div style="width: 70%;"></div>
Ocimene	ND	ND	
p-Cymene	ND	ND	
Terpinolene	0.01	0.1	<div style="width: 10%;"></div>
trans-Nerolidol	ND	ND	
<b>Total</b>	<b>1.37</b>	<b>13.7</b>	

Date Tested: 09/24/2021  
Testing Method: GC-MS / SOP - PSIMTDB



*L. Spivak*

Lev Spivak-Birndorf  
CSO



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## Foreign Matter

Pass



Notes:

Date Tested:  
Testing Method: Visual Exam / SOP - PSIMTDF



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