



# Certificate of Analysis



## Trulieve

**Cultivation Facility:** Quincy  
**Processing Facility:** Midway  
**Batch Date:** 10/15/2025  
**Batch Size:** 31542 g  
**Batch Unit Size:** 3.5 g  
**Units Sampled:** 36  
**Total Amt. Sampled:** 126 g  
**Seed to Sale ID:** 3646953222882742  
**QA Sample ID:** 6761157724093883

71029\_0007584610



**Laboratory ID:** JJ16001-03  
**Sample Matrix:** Whole Flower  
**Admin. Route:** Inhalation  
**Label Claim:** THC: -- mg | CBD: -- mg  
**Cultivar:** First Frost  
**Product Name:** MODERN FLOWER - SATIVA FLOWER  
**Description:** MF-Flower-3.5g-FirstFrost-S-FL  
**Sample Date:** 10/16/25  
**Received:** 10/16/25 15:18  
**Completed:** 10/21/25 11:19

### POTENCY SUMMARY (As Received)

**Total CBD**  
0.0858% (3.00 mg)

**Total THC**  
32.8% (1,150 mg)

**Total Cannabinoids**  
39.1% (1,370 mg)

Analyte	%	mg
THCa	36.6	1,280
CBGa	1.38	48.3
delta 9-THC	0.751	26.3
CBG	0.237	8.30
CBDa	0.0978	3.42
CBC	<LOQ	<LOQ
CBD	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ
THCV	<LOQ	<LOQ

### TERPENES SUMMARY (Top Ten)

**Total Terpenes**  
2.78%

Analyte	%
beta-Caryophyllene	0.969
beta-Myrcene	0.587
d-Limonene	0.276
alpha-Humulene	0.253
Linalool	0.186
trans-Nerolidol	0.0972
alpha-Bisabolol	0.0855
Isopulegol	0.0609
Caryophyllene oxide	0.0445
alpha-Terpineol	0.0374

### ANALYSIS SUMMARY

<b>Potency</b>	Completed	<b>Homogeneity</b>	Not Tested	<b>Terpenes</b>	Completed
<b>Residual Solvents</b>	Not Tested	<b>% Moisture</b>	PASS	<b>Water Activity</b>	PASS
<b>Foreign Matter</b>	PASS	<b>Pesticides</b>	PASS	<b>Mycotoxins</b>	PASS
<b>Heavy Metals</b>	PASS	<b>Microbials</b>	PASS	<b>Label Claim</b>	Not Applicable

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LOQ = Limit of Quantification

ND = Non-Detect

RPD = Relative Percent Difference

MDL = Method Detection Limit

PQL = Practical Quantitation Limit



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Accreditation #102020

