

## DZD8 Dark Chocolate

 Sample ID: SA-231018-28654  
 Batch: Chocolate FP2023  
 Type: Finished Product - Ingestible  
 Matrix: Edible - Chocolate  
 Unit Mass (g): 12.909125

 Received: 10/18/2023  
 Completed: 10/31/2023

**Client**  
 502 Hemp, LLC  
 201 Moser Road, Suite B  
 Louisville, KY 40223  
 USA  
 Lic. #: 278853


### Summary

<b>Test</b> Cannabinoids	<b>Date Tested</b> 10/31/2023	<b>Status</b> Tested
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<b>0.00435 %</b> Total Δ9-THC	<b>0.175 %</b> Δ8-THC	<b>0.205 %</b> Total Cannabinoids	<b>Not Tested</b> Moisture Content	<b>Not Tested</b> Foreign Matter	<b>Yes</b> Internal Standard Normalization
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### Cannabinoids by HPLC-PDA and/or GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/unit)	Result (mg/pack)
CBC	0.00095	0.00284	ND	ND	ND
CBCA	0.00181	0.00543	ND	ND	ND
CBCV	0.0006	0.0018	ND	ND	ND
CBD	0.00081	0.00242	0.00656	0.847	6.77
CBDA	0.00043	0.0013	ND	ND	ND
CBDV	0.00061	0.00182	ND	ND	ND
CBDVA	0.00021	0.00063	ND	ND	ND
CBG	0.00057	0.00172	ND	ND	ND
CBGA	0.00049	0.00147	ND	ND	ND
CBL	0.00112	0.00335	ND	ND	ND
CBLA	0.00124	0.00371	ND	ND	ND
CBN	0.00056	0.00169	ND	ND	ND
CBNA	0.0006	0.00181	ND	ND	ND
CBT	0.0018	0.0054	ND	ND	ND
Δ4,8-iso-THC	0.00067	0.002	0.0187	2.42	19.3
Δ8-iso-THC	0.00067	0.002	<LOQ	<LOQ	<LOQ
Δ8-THC	0.00104	0.00312	0.175	22.7	181
Δ8-THCV	0.00067	0.002	<LOQ	<LOQ	<LOQ
Δ9-THC	0.00076	0.00227	0.00435	0.562	4.49
Δ9-THCA	0.00084	0.00251	ND	ND	ND
Δ9-THCV	0.00069	0.00206	ND	ND	ND
Δ9-THCVA	0.00062	0.00186	ND	ND	ND
exo-THC	0.00067	0.002	ND	ND	ND
<b>Total Δ9-THC</b>			<b>0.00435</b>	<b>0.562</b>	<b>4.49</b>
<b>Total</b>			<b>0.205</b>	<b>26.5</b>	<b>212</b>

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA \* 0.877 + Δ9-THC; Total CBD = CBDA \* 0.877 + CBD;



 Generated By: Ryan Bellone  
 CCO  
 Date: 10/31/2023



 Tested By: Scott Caudill  
 Laboratory Manager  
 Date: 10/31/2023

 ISO/IEC 17025:2017 Accredited  
 Accreditation #108651
