

## Mixed Berry Red 5:1 D9

 Sample ID: SA-240906-48133  
 Batch: 01-9631  
 Type: Finished Product - Ingestible  
 Matrix: Edible - Gummy  
 Unit Mass (g): 5.47462

 Collected: 09/06/2024  
 Received: 09/10/2024  
 Completed: 09/23/2024


### Summary

Test Cannabinoids	Date Tested 09/23/2024	Status Tested
----------------------	---------------------------	------------------

<b>0.201 %</b> Total Δ9-THC	<b>1.01 %</b> CBD	<b>1.23 %</b> Total Cannabinoids	<b>Not Tested</b> Moisture Content	<b>Not Tested</b> Foreign Matter	<b>Yes</b> Internal Standard Normalization
--------------------------------	----------------------	-------------------------------------	---------------------------------------	-------------------------------------	---

### Cannabinoids by HPLC-PDA and GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/unit)
CBC	0.00095	0.00284	ND	ND
CBCA	0.00181	0.00543	ND	ND
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.00242	1.01	55.2
CBDA	0.00043	0.0013	ND	ND
CBDV	0.00061	0.00182	0.00550	0.301
CBDVA	0.00021	0.00063	ND	ND
CBG	0.00057	0.00172	ND	ND
CBGA	0.00049	0.00147	ND	ND
CBL	0.00112	0.00335	ND	ND
CBLA	0.00124	0.00371	ND	ND
CBN	0.00056	0.00169	ND	ND
CBNA	0.0006	0.00181	ND	ND
CBT	0.0018	0.0054	ND	ND
Δ4,8-iso-THC	0.00067	0.002	ND	ND
Δ8-iso-THC	0.00067	0.002	0.00210	0.115
Δ8-THC	0.00104	0.00312	0.00790	0.432
Δ8-THCV	0.00067	0.002	ND	ND
Δ9-THC	0.00076	0.00227	0.201	11.0
Δ9-THCA	0.00084	0.00251	ND	ND
Δ9-THCV	0.00069	0.00206	ND	ND
Δ9-THCVA	0.00062	0.00186	ND	ND
exo-THC	0.00067	0.002	ND	ND
<b>Total Δ9-THC</b>			<b>0.201</b>	<b>11.0</b>
<b>Total</b>			<b>1.23</b>	<b>67.1</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: 09/23/2024



 Tested By: Nicholas Howard  
 Scientist  
 Date: 09/23/2024

 ISO/IEC 17025:2017 Accredited  
 Accreditation #108651