

METRC Batch:  
METRC Sample:  
**Sample ID:**  
Strain: Vaderade OG  
Matrix: Plant  
Type: Flower - Cured  
Batch#: 54

Collected: 07/11/2023  
Received: 07/11/2023  
Completed: 07/12/2023  
Sample Size: 10 g; Batch: 10 g

Distributor



## Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	07/11/2023	LC-DAD	Complete
Moisture	07/11/2023	Moisture Analyzer	13.03% - Complete

## Cannabinoids

Method: SOP EL-CANNABINOIDS

**23.412 %**  
Total THC

**0.047 %**  
Total CBD

**23.924 %**  
Total Cannabinoids

Analytes	LOD	LOQ	Result	Result
	mg/g	mg/g	%	mg/g
THCa	0.141	0.427	26.321	263.21
Δ9-THC	0.151	0.458	0.128	1.28
Δ8-THC	0.167	0.506	ND	ND
THCVa	0.163	0.493	0.071	0.71
THCV	0.168	0.510	ND	ND
CBDa	0.148	0.448	0.053	0.53
CBD	0.142	0.432	ND	ND
CBN	0.134	0.407	ND	ND
CBGa	0.161	0.487	0.236	2.36
CBG	0.148	0.449	<LOQ	<LOQ
CBCa	0.131	0.397	0.224	2.24
CBC	0.154	0.466	ND	ND
<b>Total THC</b>			<b>23.412</b>	<b>234.12</b>
<b>Total CBD</b>			<b>0.047</b>	<b>0.47</b>
<b>Total Cannabinoids</b>			<b>23.924</b>	<b>239.24</b>
<b>Sum of Cannabinoids</b>			<b>27.233</b>	<b>272.33</b>

Total THC = THCa \* 0.877 + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD; Total Cannabinoids = (cannabinoid acid forms \* 0.877) + cannabinoids; Sum of Cannabinoids = cannabinoid acid forms + cannabinoids; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected. The reported result is based on a sample weight with the applicable moisture content for that sample. Foreign Material Method: SOP EL-FOREIGN; Moisture and Water Activity Method: SOP EL-WATER

*Kevin Nolan*

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Laboratory Director | 07/12/2023

