

Customer: Yadkin Valley Organics  
633 Chatham Street  
Ronda, NC 28670



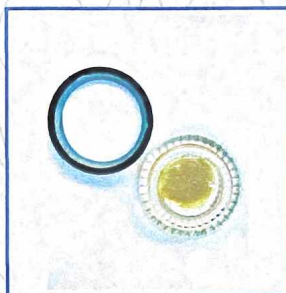
Report Issue Date  
9/21/2021

Sample ID: D8DS0621 / D8 Diamond Sauce  
Laboratory Number: ATL-1453

Extraction Technician: HP  
Analytical Chemist: HP

Sample Description/Size: D8 Diamond Sauce / 2g

*Hernan Prieto*



# CANNABINOID PROFILE

Order Date: 9/20/2021  
Analysis Date: 9/20/2021

## Cannabinoids (HPLC)

### Results

### Cannabinoid (%)

Test	LOD (mg/g)	mg/container	%	0	20	40	60	80	100
Cannabidivarin (CBDV)	<0.5	0	0						
Cannabidiolic Acid (CBD-A)	<0.4	0	0						
Cannabigerolic Acid (CBG-A)	<0.4	0	0						
Cannabigerol (CBG)	<0.5	0	0						
Cannabidiol (CBD)	<0.5	780.5	39.02						
Cannabinol (CBN)	<0.5	0	0						
Delta 9-Tetrahydrocannabinol (THC)	<0.5	0	0						
Delta 8-Tetrahydrocannabinol	<0.5	1037.2	51.85						
Delta 10-Tetrahydrocannabinol (THC)	<0.5	0	0						
Cannabichromene(CBC)	<0.5	0	0						
Delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.4	0	0						

## Cannabinoids Total

Test	mg/container	%	0	20	40	60	80	100
Max Active THC	0	0						
Max Active CBD	780.5	39.02						
T.Active Cannabinoids	1817.7	90.88						
Total Cannabinoids	1817.7	90.88						

Analysis Method: ATL-PLC-001

Following USDA guidelines on uncertainty, Accurate Test Lab uncertainty are calculated for CBDA and CBD at +/- 4%. The uncertainty for THCA and THC are +/- 5%. This implies the range for a 10% value of CBD to be 9.6-10.4%. The uncertainty range for a 0.30% value of THC would be 0.28-0.32%. The measurement uncertainty is calculated using a coverage factor of 2.

Reporting Limits will vary based on sample extraction weight used for the analysis. Accurate Test Lab, LLC utilizes based upon traceable Reference Standards and Certified Reference Material to calibrate analytical instruments along with proven analytical methods. The methods are applied in the most ethical manner following good laboratory practice guidelines. The results of this report are based solely on the sample submitted and cannot be reproduced. Results only apply to samples within COA as received. Certificate of Analysis shall not be reproduce except in full without approval of Accurate Test Lab, LLC.

N/D = Not Detected

