

The Illuminate Blend - 600mg

Sample ID: SA-231107-29658

Batch: NO3109

Type: Finished Product - Ingestible

Matrix: Edible - Gummy

Unit Mass (g): 4.37958

Received: 11/08/2023

Completed: 11/16/2023

Client

Arvida Labs

1291 NW 65th PL Unit B

Fort Lauderdale, FL 33309

USA



Summary

 Test
 Cannabinoids

 Date Tested
 11/16/2023

 Status
 Tested

0.0111 %

Total Δ9-THC

0.225 %

CBD

0.446 %

Total Cannabinoids

Not Tested

Moisture Content

Not Tested

Foreign Matter

Yes

 Internal Standard
 Normalization

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	0.225	9.86	296
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
Δ8-THC	0.00104	0.00312	0.00343	0.150	4.51
Δ8-THCV	0.00067	0.002	0.0102	0.447	13.4
Δ9-THC	0.00076	0.00227	0.0111	0.488	14.6
Δ9-THCA	0.00084	0.00251	ND	ND	ND
Δ9-THCV	0.00069	0.00206	0.196	8.58	257
Δ9-THCVA	0.00062	0.00186	ND	ND	ND
Total Δ9-THC			0.0111	0.488	14.6
Total			0.446	19.5	586

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: 11/16/2023


 Tested By: Nicholas Howard
 Scientist

Date: 11/16/2023

