1 of 1

Pinnacle Nxt Gen Gummies - Doze

Sample ID: SA-220914-12035

Batch: 5

Type: Finished Products Matrix: Edible - Gummy Unit Mass (g): 4.90232

Received: 09/19/2022 Completed: 09/27/2022 Client

Pinnacle Hemp 2900 Davis Blvd Joplin, MO 64804 USA



Summary

Test Cannabinoids **Date Tested** 09/27/2022

Status Tested

0.112 % Total ∆9-THC

0.379 % Δ8-THC acetate 0.782 %

Total Cannabinoids

Not Tested

Moisture Content

Not Tested

Foreign Matter

Yes

Internal Standard Normalization

Cannabinoids by HPLC-PDA, LC-MS/MS, and/or 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	0.00780	0.382
CBDA	0.00043	0.0013	ND	ND
CBDV	0.00061	0.00182	ND	ND
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	0.226	11.1
CBN acetate	0.0067	0.02	ND	ND
CBNA	0.0006	0.00181	ND	ND
СВТ	0.0018	0.0054	ND	ND
Δ8-ΤΗС	0.00104	0.00312	0.0569	2.79
Δ8-THC acetate	0.0067	0.02	0.379	18.6
Δ9-ΤΗС	0.00076	0.00227	0.112	5.50
Δ9-THC acetate	0.0067	0.02	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ9-ΤΗCΑ	0.00084	0.00251	ND	ND
Δ9-ΤΗCV	0.00069	0.00206	ND	ND
Δ9-THCVA	0.00062	0.00186	ND	ND
Total Δ9-THC			0.112	5.50
Total CBD			0.00780	0.382
Total	7		0.782	38.3

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; \(\Delta = Delta; \) Total \(\Delta \) O-THC = \(\Delta - THC \) + \(\Delta - THC \); Total \(\Delta \) O-THC = \(\Delta - THC \) + \(\Delta - THC \) = \(\Delta

Generated By: Ryan Bellone CCO

Date: 09/27/2022

Tested By: Scott Caudill Senior Scientist Date: 09/27/2022





ISO/IEC 17025:2017 Accredited Accreditation #108651



Pinnacle Nxt Gen Gummies - Peace

Sample ID: SA-220914-12034

Batch: 8

Type: Finished Products Matrix: Edible - Gummy Unit Mass (g): 4.80093

Received: 09/19/2022 Completed: 10/02/2022 Client

Pinnacle Hemp 2900 Davis Blvd Joplin, MO 64804 USA



Summary

Test Cannabinoids **Date Tested** 10/02/2022

Status Tested

0.0113 % Total ∆9-THC

0.276 % (6aR,9R,10aR)-HHC acetate

0.847 %

Total Cannabinoids

Not Tested

Moisture Content

Not Tested

Foreign Matter

Yes

Internal Standard Normalization

Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/unit)
CBC	0.00095	0.00284	ND	ND
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.00242	0.0746	3.58
CBDV	0.00061	0.00182	ND	ND
CBG	0.00057	0.00172	ND	ND
CBL	0.00112	0.00335	ND	ND
CBN	0.00056	0.00169	0.00194	0.0931
CBN acetate	0.0067	0.02	ND	ND
CBT	0.0018	0.0054	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ8-ΤΗС	0.00104	0.00312	0.0916	4.40
Δ9-ΤΗС	0.00076	0.00227	0.0113	0.542
Δ9-ΤΗCV	0.00069	0.00206	ND	ND
(6aR,9R,10aR)-HHC	0.0067	0.02	0.166	7.95
(6aR,9S,10aR)-HHC	0.0067	0.02	0.0998	4.79
(6aR,9R,10aR)-HHC acetate	0.0067	0.02	0.276	13.2
(6aR,9S,10aR)-HHC acetate	0.0067	0.02	0.126	6.07
Total Δ9-THC			0.0113	0.542
Total CBD			0.0746	3.58
Total			0.847	40.7

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THC + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone CCO

Date: 10/02/2022

Tested By: Scott Caudill Senior Scientist







Accreditation #108651 Date: 10/02/2022 This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories KCA Laboratories and provide measurement uncertainty upon request. +1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

1 of 1

Pinnacle Nxt Gen Gummies - Rush

Sample ID: SA-220914-12033

Batch: 2

Type: Finished Products Matrix: Edible - Gummy Unit Mass (g): 4.87792

Received: 09/19/2022 Completed: 10/02/2022 Client

Pinnacle Hemp 2900 Davis Blvd Joplin, MO 64804

USA



Summary

Test Cannabinoids **Date Tested** 10/02/2022

Status Tested

0.00366 %

Total Δ9-THC

0.528 %

∆6a,10a-THC Total Cannabinoids **Not Tested**

Moisture Content

Not Tested

Foreign Matter

Yes

Internal Standard Normalization

Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

0.831 %

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/unit)
CBC	0.00095	0.00284	ND	ND
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.00242	ND	ND
CBDV	0.00061	0.00182	ND	ND
CBG	0.00057	0.00172	ND	ND
CBL	0.00112	0.00335	ND	ND
CBN	0.00056	0.00169	0.00473	0.231
CBN acetate	0.0067	0.02	0.0384	1.87
CBT	0.0018	0.0054	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ6a,10a-THC	0.0067	0.02	0.528	25.8
Δ8-ΤΗС	0.00104	0.00312	0.0804	3.92
Δ8-ΤΗСΡ	0.0067	0.02	ND	ND
Δ9-ΤΗС	0.00076	0.00227	0.00366	0.179
Δ9-THCP	0.0067	0.02	0.0282	1.38
Δ9-THCV	0.00069	0.00206	ND	ND
(6a R,9R)-Δ10-THC	0.0067	0.02	0.0785	3.83
(6a R,9S)-Δ10-THC	0.0067	0.02	0.0226	1.10
(6aR,9R,10aR)-HHC	0.0067	0.02	ND	ND
(6aR,9S,10aR)-HHC	0.0067	0.02	ND	ND
(6aR,9R,10aR)-HHC acetate	0.0067	0.02	0.0270	1.32
(6aR,9S,10aR)-HHC acetate	0.0033	0.01	0.0195	0.951
Total Δ9-THC			0.00366	0.179
Total CBD			ND	ND
Total			0.831	40.5

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THCA * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone

CCO Date: 10/02/2022 Tested By: Scott Caudill Senior Scientist Date: 10/02/2022







