

3:1 Nick's Nugs 25mg D9/75mgCBD Max Potency Gummy Assorted Flavors

Sample ID: SA-260106-74892
 Batch: 1/5/25
 Type: Finished Product - Ingestible
 Matrix: Edible - Gummy
 Unit Size (g): 9.29392
 Unit Volume (mL):, Density (g/mL):

Received: 01/08/2026
 Completed: 01/26/2026

Client
 Hamarki Wellness
 1807 N Cherry St
 Knoxville, TN 37917-4815
 USA
 Lic. #: EDIY-C4BRQA



Summary

Test	Date Tested	Status
Cannabinoids	01/26/2026	Tested
Foreign Matter	01/09/2026	Tested
Heavy Metals	01/20/2026	Tested
Microbials	01/20/2026	Tested
Mycotoxins	01/21/2026	Tested
Pesticides	01/21/2026	Tested
Residual Solvents	01/14/2026	Tested

0.257 %	0.822 %	1.08 %	Not Tested	Not Detected	Yes
Total Δ9-THC	CBD	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard Normalization



Generated By: Ryan Bellone
 Commercial Director
 Date: 01/26/2026



3:1 Nick's Nugs 25mg D9/75mgCBD Max Potency Gummy Assorted Flavors

Sample ID: SA-260106-74892
Batch: 1/5/25
Type: Finished Product - Ingestible
Matrix: Edible - Gummy
Unit Size (g): 9.29392
Unit Volume (mL):, Density (g/mL):

Received: 01/08/2026
Completed: 01/26/2026

Client
Hamarki Wellness
1807 N Cherry St
Knoxville, TN 37917-4815
USA
Lic. #: EDIY-C4BRQA

Cannabinoids by HPLC-PDA and GC-MS/MS

Generated By: Ryan Bellone
Commercial Director
Date: 01/26/2026



3:1 Nick's Nugs 25mg D9/75mgCBD Max Potency Gummy Assorted Flavors

Sample ID: SA-260106-74892
 Batch: 1/5/25
 Type: Finished Product - Ingestible
 Matrix: Edible - Gummy
 Unit Size (g): 9.29392
 Unit Volume (mL):, Density (g/mL):

Received: 01/08/2026
 Completed: 01/26/2026

Client
 Hamarki Wellness
 1807 N Cherry St
 Knoxville, TN 37917-4815
 USA
 Lic. #: EDIY-C4BRQA

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	0.822	76.4
CBDA	0.00043	0.0013	ND	ND
CBDB	0.00133	0.004	ND	ND
CBD-C8	0.00133	0.004	ND	ND
CBDH	0.00133	0.004	ND	ND
CBDP	0.00133	0.004	ND	ND
CBDV	0.00061	0.00182	0.00310	0.288
CBDVA	0.00021	0.00063	ND	ND
CBD diacetate	0.00133	0.004	ND	ND
CBG	0.00057	0.00172	ND	ND
CBGA	0.00049	0.00147	ND	ND
CBG diacetate	0.00133	0.004	ND	ND
CBL	0.00112	0.00335	ND	ND
CBLA	0.00124	0.00371	ND	ND
CBN	0.00056	0.00169	<LOQ	<LOQ
CBN acetate	0.00133	0.004	ND	ND
CBNA	0.0006	0.00181	ND	ND
CBNP	0.00133	0.004	ND	ND
CBT	0.0018	0.0054	ND	ND
Δ4,8-iso-THC	0.00133	0.004	ND	ND
Δ6a,10a-THC	0.00133	0.004	ND	ND
Δ8-iso-THC	0.00133	0.004	<LOQ	<LOQ
Δ8-THC	0.00104	0.00312	<LOQ	<LOQ
Δ8-THC acetate	0.00133	0.004	ND	ND
Δ8-THCB	0.00133	0.004	ND	ND
Δ8-THC-C8	0.00133	0.004	ND	ND
Δ8-THCH	0.00133	0.004	ND	ND
Δ8-THCP	0.00133	0.004	ND	ND
Δ8-THCV	0.00133	0.004	ND	ND
Δ9-THC	0.00076	0.00227	0.257	23.8
Δ9-THC acetate	0.00133	0.004	ND	ND
Δ9-THCA	0.00084	0.00251	ND	ND
Δ9-THCB	0.00133	0.004	ND	ND
Δ9-THC-C8	0.00133	0.004	ND	ND
Δ9-THCH	0.00133	0.004	ND	ND
Δ9-THCP	0.00133	0.004	ND	ND
Δ9-THCV	0.00069	0.00206	<LOQ	<LOQ
Δ9-THCVA	0.00062	0.00186	ND	ND
(6aR,9R)-Δ10-THC	0.00133	0.004	ND	ND
(6aR,9S)-Δ10-THC	0.00133	0.004	ND	ND
exo-THC	0.00133	0.004	ND	ND
(6aR,9R,10aR)-HHC	0.00133	0.004	ND	ND
(6aR,9S,10aR)-HHC	0.00133	0.004	ND	ND
(6aR,9R,10aR)-HHC acetate	0.00133	0.004	ND	ND
(6aR,9S,10aR)-HHC acetate	0.00133	0.004	ND	ND
Total Δ9-THC			0.257	23.8
Total			1.08	101

Generated By: Ryan Bellone
 Commercial Director
 Date: 01/26/2026



3:1 Nick's Nugs 25mg D9/75mgCBD Max Potency Gummy Assorted Flavors

Sample ID: SA-260106-74892
Batch: 1/5/25
Type: Finished Product - Ingestible
Matrix: Edible - Gummy
Unit Size (g): 9.29392
Unit Volume (mL):, Density (g/mL):

Received: 01/08/2026
Completed: 01/26/2026

Client
Hamarki Wellness
1807 N Cherry St
Knoxville, TN 37917-4815
USA
Lic. #: EDIY-C4BRQA

ND = Not Detected; NR = (Spike) Not Recoverable, sample matrix interference present which may affect accuracy of results; NT = Not Tested; UA = Unsuitable for Analysis; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total $\Delta 9$ -THC = $\Delta 9$ -THCA * 0.877 + $\Delta 9$ -THC; Total CBD = CBDA * 0.877 + CBD;



Generated By: Ryan Bellone
Commercial Director
Date: 01/26/2026



Tested By: Kelsey Rogers
Scientist
Date: 01/26/2026



ISO/IEC 17025:2017 Accredited
Accreditation #108651



3:1 Nick's Nugs 25mg D9/75mgCBD Max Potency Gummy Assorted Flavors

Sample ID: SA-260106-74892
 Batch: 1/5/25
 Type: Finished Product - Ingestible
 Matrix: Edible - Gummy
 Unit Size (g): 9.29392
 Unit Volume (mL):, Density (g/mL):

Received: 01/08/2026
 Completed: 01/26/2026

Client
 Hamarki Wellness
 1807 N Cherry St
 Knoxville, TN 37917-4815
 USA
 Lic. #: EDIY-C4BRQA

Heavy Metals by ICP-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Arsenic	0.002	0.02	ND
Cadmium	0.002	0.02	ND
Lead	0.005	0.05	ND
Mercury	0.005	0.01	ND

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone
 Commercial Director
 Date: 01/26/2026



Tested By: Annie Velazquez
 Laboratory Technician
 Date: 01/20/2026



3:1 Nick's Nugs 25mg D9/75mgCBD Max Potency Gummy Assorted Flavors

Sample ID: SA-260106-74892
 Batch: 1/5/25
 Type: Finished Product - Ingestible
 Matrix: Edible - Gummy
 Unit Size (g): 9.29392
 Unit Volume (mL):, Density (g/mL):

Received: 01/08/2026
 Completed: 01/26/2026

Client
 Hamarki Wellness
 1807 N Cherry St
 Knoxville, TN 37917-4815
 USA
 Lic. #: EDIY-C4BRQA

Pesticides by LC-MS/MS and GC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Abamectin	30	100	ND	Hexythiazox	30	100	ND
Acephate	30	100	ND	Imazalil	30	100	ND
Acequinocyl	30	100	NR	Imidacloprid	30	100	ND
Acetamiprid	30	100	ND	Kresoxim methyl	30	100	ND
Aldicarb	30	100	ND	Malathion	30	100	ND
Azoxystrobin	30	100	ND	Metalaxyl	30	100	ND
Bifenazate	30	100	ND	Methiocarb	30	100	ND
Bifenthrin	30	100	ND	Methomyl	30	100	ND
Boscalid	30	100	ND	Methyl parathion	30	100	ND
Captan	30	100	ND	Mevinphos	30	100	ND
Carbaryl	30	100	ND	MGK-264	30	100	ND
Carbofuran	30	100	ND	Myclobutanil	30	100	ND
Chloranthraniliprole	30	100	ND	Naled	30	100	ND
Chlordane	30	100	ND	Oxamyl	30	100	ND
Chlorfenapyr	30	100	ND	Paclobutrazol	30	100	ND
Chlormequat chloride	30	100	ND	Pentachloronitrobenzene	30	100	ND
Chlorpyrifos	30	100	ND	Permethrin	30	100	ND
Clofentezine	30	100	ND	Phosmet	30	100	ND
Coumaphos	30	100	ND	Piperonyl Butoxide	30	100	ND
Cyfluthrin	30	100	ND	Prallethrin	30	100	ND
Cypermethrin	30	100	NR	Propiconazole	30	100	ND
Daminozide	30	100	ND	Propoxur	30	100	ND
Diazinon	30	100	ND	Pyrethrins	30	100	ND
DDVP (Dichlorvos)	30	100	ND	Pyridaben	30	100	ND
Dimethoate	30	100	ND	Spinetoram	30	100	ND
Dimethomorph	30	100	ND	Spinosad	30	100	ND
Ethoprophos	30	100	ND	Spiromesifen	30	100	ND
Etofenprox	30	100	ND	Spirotetramat	30	100	ND
Etoxazole	30	100	ND	Spiroxamine	30	100	ND
Fenhexamid	30	100	ND	Tebuconazole	30	100	ND
Fenoxycarb	30	100	ND	Thiacloprid	30	100	ND
Fenpyroximate	30	100	ND	Thiamethoxam	30	100	ND
Fipronil	30	100	ND	Trifloxystrobin	30	100	ND
Flonicamid	30	100	ND				
Fludioxonil	30	100	ND				

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone
 Commercial Director
 Date: 01/26/2026



Authorized By: Jasper van Heemst
 Principal Scientist
 Date: 01/21/2026



3:1 Nick's Nugs 25mg D9/75mgCBD Max Potency Gummy Assorted Flavors

Sample ID: SA-260106-74892
 Batch: 1/5/25
 Type: Finished Product - Ingestible
 Matrix: Edible - Gummy
 Unit Size (g): 9.29392
 Unit Volume (mL):, Density (g/mL):

Received: 01/08/2026
 Completed: 01/26/2026

Client
 Hamarki Wellness
 1807 N Cherry St
 Knoxville, TN 37917-4815
 USA
 Lic. #: EDIY-C4BRQA

Mycotoxins by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
B1	1	5	ND
B2	1	5	ND
G1	1	5	ND
G2	1	5	ND
Ochratoxin A	1	5	ND

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone
 Commercial Director
 Date: 01/26/2026



Tested By: Jasper van Heemst
 Principal Scientist
 Date: 01/21/2026



3:1 Nick's Nugs 25mg D9/75mgCBD Max Potency Gummy Assorted Flavors

Sample ID: SA-260106-74892
 Batch: 1/5/25
 Type: Finished Product - Ingestible
 Matrix: Edible - Gummy
 Unit Size (g): 9.29392
 Unit Volume (mL):, Density (g/mL):

Received: 01/08/2026
 Completed: 01/26/2026

Client
 Hamarki Wellness
 1807 N Cherry St
 Knoxville, TN 37917-4815
 USA
 Lic. #: EDIY-C4BRQA

Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)
Total aerobic count	10	ND	
Aspergillus flavus	1		Not Detected per 1 gram
Aspergillus fumigatus	1		Not Detected per 1 gram
Aspergillus niger	1		Not Detected per 1 gram
Aspergillus terreus	1		Not Detected per 1 gram
Total coliforms	10	ND	
Generic E. coli	10	ND	
Salmonella spp.	1		Not Detected per 1 gram
Shiga-toxin producing E. coli (STEC)	1		Not Detected per 1 gram
Total yeast and mold count (TYMC)	10	ND	

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone
 Commercial Director
 Date: 01/26/2026



Tested By: Sara Cook
 Laboratory Technician
 Date: 01/20/2026



3:1 Nick's Nugs 25mg D9/75mgCBD Max Potency Gummy Assorted Flavors

Sample ID: SA-260106-74892
 Batch: 1/5/25
 Type: Finished Product - Ingestible
 Matrix: Edible - Gummy
 Unit Size (g): 9.29392
 Unit Volume (mL):, Density (g/mL):

Received: 01/08/2026
 Completed: 01/26/2026

Client
 Hamarki Wellness
 1807 N Cherry St
 Knoxville, TN 37917-4815
 USA
 Lic. #: EDIY-C4BRQA

Residual Solvents by HS-GC-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Acetone	33	100	ND	Ethylene Oxide	0.5	1	ND
Acetonitrile	14	41	ND	Heptane	33	100	ND
Benzene	0.5	1	ND	n-Hexane	2	6	ND
Butane	33	100	ND	Isobutane	33	100	ND
1-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
2-Butanol	167	500	ND	Isopropyl Alcohol	167	500	ND
2-Butanone	167	500	ND	Isopropylbenzene	167	500	ND
Chloroform	2	6	ND	Methanol	20	60	<LOQ
Cyclohexane	129	388	ND	2-Methylbutane	10	29	ND
1,2-Dichloroethane	0.5	1	ND	Methylene Chloride	20	60	ND
1,2-Dimethoxyethane	4	10	ND	2-Methylpentane	2	6	ND
Dimethyl Sulfoxide	167	500	ND	3-Methylpentane	2	6	ND
N,N-Dimethylacetamide	37	109	ND	n-Pentane	33	100	ND
2,2-Dimethylbutane	2	6	ND	1-Pentanol	167	500	ND
2,3-Dimethylbutane	2	6	ND	n-Propane	33	100	ND
N,N-Dimethylformamide	30	88	ND	1-Propanol	167	500	ND
2,2-Dimethylpropane	167	500	ND	Pyridine	7	20	ND
1,4-Dioxane	13	38	ND	Tetrahydrofuran	24	72	ND
Ethanol	167	500	ND	Toluene	6	18	ND
2-Ethoxyethanol	6	16	ND	Trichloroethylene	3	8	ND
Ethyl Acetate	33	100	ND	Xylenes (o-, m-, and p-)	14	43	ND
Ethyl Ether	167	500	ND				
Ethylbenzene	3	7	ND				

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone
 Commercial Director
 Date: 01/26/2026



Tested By: Kelsey Rogers
 Scientist
 Date: 01/14/2026

