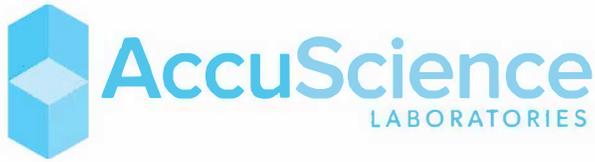


Client	Project/Site
NOVA 8920 Lawyers Road, Unit 23210 Mint Hill, NC 28227	Project 12/01/2025 - Nova Tablets  Work Order: F512012

### Samples in this Report



<b>Sample:</b>	Nova: Mint - Batch Number: N1225-9475	<b>Date Sampled</b>	11/28/2025
<b>Matrix</b>	Vitamin or Supplement		
<b>Lab ID</b>	F512012-01	<b>Date Received</b>	12/01/2025



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Client	Project/Site
NOVA 8920 Lawyers Road, Unit 23210 Mint Hill, NC 28227	Project 12/01/2025 - Nova Tablets  Work Order: F512012

**Sample Information**

Client Sample ID: **Nova: Mint - Batch Number: N1225-9475**  
 Date Sampled: 11/28/2025      Date Received: 12/01/2025      Amount Received:  
 Lab Sample ID: F512012-01      Product Type: Tablet

**Analysis Information**

Test Method: Potency Analysis by HPLC      Batch: B25C011      Prep Date: 12/2/25 13:12

Alkaloids									
Analyte	Results	Units	Dilution	LOQ	CAS #	Analyzed	Analyst	Instrument	Qual
Ibotenic acid	ND	%	1	0.098	2552-55-8	12/16/2025	AJ	LC-MS-MS (C)	
Muscimol	ND	%	1	0.098	2763-96-4	12/16/2025	AJ	LC-MS-MS (C)	
Psilocin	ND	%	1	0.098	520-53-6	12/16/2025	AJ	LC-MS-MS (C)	
Psilocybin	ND	%	1	0.098	520-52-5	12/16/2025	AJ	LC-MS-MS (C)	
(+)-Muscarine	ND	%	1	0.098	2303-35-7	12/16/2025	AJ	LC-MS-MS (C)	
Tryptamine	ND	%	1	0.098	61-54-1	12/16/2025	AJ	LC-MS-MS (C)	

Client	Project/Site
NOVA 8920 Lawyers Road, Unit 23210 Mint Hill, NC 28227	Project 12/01/2025 - Nova Tablets  Work Order: F512012

**Sample Information**

Client Sample ID: **Nova: Mint - Batch Number: N1225-9475**  
 Date Sampled: 11/28/2025 Date Received: 12/01/2025 Amount Received:  
 Lab Sample ID: F512012-01 Product Type: Tablet

**Analysis Information**

Test Method: ACCU LAB SOP15 Batch: B25J083 Prep Date: 12/2/25 19:00

**Cannabinoids**

Analyte	Results	Units	Dilution	LOQ	CAS #	Analyzed	Analyst	Instrument	Qual
Cannabichromene (CBC)	ND	%	5	0.00492	20675-51-8	12/09/2025	AH	HPLC2	
Cannabichromenic acid (CBCA)	ND	%	5	0.00492	185505-15-1	12/09/2025	AH	HPLC2	
Cannabidiol (CBD)	ND	%	5	0.00492	13956-29-1	12/09/2025	AH	HPLC2	
Cannabidiolic acid (CBDA)	ND	%	5	0.00492	1244-58-2	12/09/2025	AH	HPLC2	
Cannabidivarin (CBDV)	ND	%	5	0.00492	24274-48-4	12/09/2025	AH	HPLC2	
Cannabidivarinic acid (CBDVA)	ND	%	5	0.00492	31932-13-5	12/09/2025	AH	HPLC2	
Cannabigerol (CBG)	ND	%	5	0.00492	25654-31-3	12/09/2025	AH	HPLC2	
Cannabigerolic acid (CBGA)	ND	%	5	0.00492	25555-57-1	12/09/2025	AH	HPLC2	
Cannabinol (CBN)	ND	%	5	0.00492	521-35-7	12/09/2025	AH	HPLC2	
delta-8-Tetrahydrocannabinol (delta-8-THC)	ND	%	5	0.00492	5957-75-5	12/09/2025	AH	HPLC2	
delta-9-Tetrahydrocannabinol (delta-9-THC)	ND	%	5	0.00492	1972-08-3	12/09/2025	AH	HPLC2	
delta-9-Tetrahydrocannabinolic acid (THCA)	ND	%	5	0.00492	23978-85-0	12/09/2025	AH	HPLC2	
Tetrahydrocannabivarin (THCV)	ND	%	5	0.00492	31262-37-0	12/09/2025	AH	HPLC2	
Tetrahydrocannabivarinic acid (THCVA)	ND	%	5	0.00492	39986-26-0	12/09/2025	AH	HPLC2	
Total CBD	ND	%	5	0.00431		12/09/2025	AH	[CALC]	
Total THC	ND	%	5	0.00431		12/09/2025	AH	[CALC]	

**Analysis Information**

Test Method: ACCU LAB SOP18 Batch: B25L005 Prep Date: 12/2/25 17:00

**Pesticides**

Analyte	Results	Units	Dilution	LOQ	CAS #	Analyzed	Analyst	Instrument	Qual
Abamectin	ND	ppb	10	4.9	71751-41-2	12/04/2025	AJ	LC-MS-MS	
Acephate	ND	ppb	10	4.9	30560-19-1	12/04/2025	AJ	LC-MS-MS	
Acequinocyl	ND	ppb	10	4.9	57960-19-7	12/04/2025	AJ	LC-MS-MS	
Acetamiprid	ND	ppb	10	4.9	135410-20-7	12/04/2025	AJ	LC-MS-MS	
Aldicarb	ND	ppb	10	4.9	116-06-3	12/04/2025	AJ	LC-MS-MS	
Azoxystrobin	ND	ppb	10	4.9	131860-33-8	12/04/2025	AJ	LC-MS-MS	
Bifenazate	ND	ppb	10	4.9	149877-41-8	12/04/2025	AJ	LC-MS-MS	
Bifenthrin	ND	ppb	10	4.9	82657-04-3	12/04/2025	AJ	LC-MS-MS	
Boscalid	ND	ppb	10	4.9	188425-85-6	12/04/2025	AJ	LC-MS-MS	
Captan	ND	ppb	1	62	133-06-2	12/11/2025	JG	GC-MS1	
Carbaryl	ND	ppb	10	4.9	63-25-2	12/04/2025	AJ	LC-MS-MS	
Carbofuran	ND	ppb	10	4.9	1563-66-2	12/04/2025	AJ	LC-MS-MS	
Chlorantraniliprole	ND	ppb	10	4.9	500008-45-7	12/04/2025	AJ	LC-MS-MS	
Chlorfenapyr	ND	ppb	10	4.9	122453-73-0	12/04/2025	AJ	LC-MS-MS	
Chlordane	ND	ppb	1	12	57-74-9	12/11/2025	JG	GC-MS1	



Client	Project/Site
NOVA 8920 Lawyers Road, Unit 23210 Mint Hill, NC 28227	Project 12/01/2025 - Nova Tablets  Work Order: F512012

**Sample Information (Continued)**

Client Sample ID: **Nova: Mint - Batch Number: N1225-9475**  
 Date Sampled: 11/28/2025      Date Received: 12/01/2025      Amount Received:  
 Lab Sample ID: F512012-01      Product Type: Tablet

**Analysis Information**

Test Method: ACCU LAB SOP18      Batch: B25L005      Prep Date: 12/2/25 17:00

**Pesticides (Continued)**

Analyte	Results	Units	Dilution	LOQ	CAS #	Analyzed	Analyst	Instrument	Qual
Chloromequat	ND	ppb	10	4.9	7003-89-6	12/04/2025	AJ	LC-MS-MS	
Chlorpyrifos	ND	ppb	10	4.9	2921-88-2	12/04/2025	AJ	LC-MS-MS	
Clofentezine	ND	ppb	10	4.9	74115-24-5	12/04/2025	AJ	LC-MS-MS	
Coumaphos	ND	ppb	10	4.9	56-72-4	12/04/2025	AJ	LC-MS-MS	
Cyfluthrin	ND	ppb	10	4.9	68359-37-5	12/04/2025	AJ	LC-MS-MS	
Cypermethrin	ND	ppb	10	4.9	52315-07-8	12/04/2025	AJ	LC-MS-MS	
Daminozide	ND	ppb	10	4.9	1596-84-5	12/04/2025	AJ	LC-MS-MS	
Diazinon	ND	ppb	10	4.9	333-41-5	12/04/2025	AJ	LC-MS-MS	
Dichlorvos	ND	ppb	10	4.9	62-73-7	12/04/2025	AJ	LC-MS-MS	
Dimethoate	ND	ppb	10	4.9	60-51-5	12/04/2025	AJ	LC-MS-MS	
Dimethomorph	ND	ppb	10	4.9	110488-70-5	12/04/2025	AJ	LC-MS-MS	
Ethoprophos	ND	ppb	10	4.9	13194-48-4	12/04/2025	AJ	LC-MS-MS	
Etofenprox	ND	ppb	10	4.9	080844-07-1	12/04/2025	AJ	LC-MS-MS	
Etoxazole	ND	ppb	10	4.9	153233-91-1	12/04/2025	AJ	LC-MS-MS	
Fenhexamid	ND	ppb	10	4.9	126833-17-8	12/04/2025	AJ	LC-MS-MS	
Fenoxycarb	ND	ppb	10	4.9	72490-01-8	12/04/2025	AJ	LC-MS-MS	
Fenpyroximate	ND	ppb	10	4.9	111812-58-9	12/04/2025	AJ	LC-MS-MS	
Fipronil	ND	ppb	10	4.9	120068-37-3	12/04/2025	AJ	LC-MS-MS	
Flonicamid	ND	ppb	10	4.9	158062-67-0	12/04/2025	AJ	LC-MS-MS	
Fludioxonil	ND	ppb	10	4.9	131341-86-1	12/04/2025	AJ	LC-MS-MS	
Hexythiazox	ND	ppb	10	4.9	78587-05-0	12/04/2025	AJ	LC-MS-MS	
Imazalil	ND	ppb	10	4.9	35554-44-0	12/04/2025	AJ	LC-MS-MS	
Imidacloprid	ND	ppb	10	4.9	138261-41-3	12/04/2025	AJ	LC-MS-MS	
Kresoxim methyl	ND	ppb	10	4.9	143390-89-0	12/04/2025	AJ	LC-MS-MS	
Malathion	ND	ppb	10	4.9	000121-75-5	12/04/2025	AJ	LC-MS-MS	
Metalaxyl	ND	ppb	10	4.9	057837-19-1	12/04/2025	AJ	LC-MS-MS	
Methiocarb	ND	ppb	10	4.9	2032-65-7	12/04/2025	AJ	LC-MS-MS	
Methomyl	ND	ppb	10	4.9	16752-77-5	12/04/2025	AJ	LC-MS-MS	
Mevinphos	ND	ppb	10	4.9	007786-34-7	12/04/2025	AJ	LC-MS-MS	
Myclobutanil	ND	ppb	10	4.9	88671-89-0	12/04/2025	AJ	LC-MS-MS	
Naled	ND	ppb	10	4.9	300-76-5	12/04/2025	AJ	LC-MS-MS	
Oxamyl	ND	ppb	10	4.9	23135-22-0	12/04/2025	AJ	LC-MS-MS	
Methyl parathion	ND	ppb	1	12	298-00-0	12/11/2025	JG	GC-MS1	
Paclobutrazol	ND	ppb	10	4.9	076738-62-0	12/04/2025	AJ	LC-MS-MS	
Permethrin	ND	ppb	10	4.9	52645-53-1	12/04/2025	AJ	LC-MS-MS	
Phosmet	ND	ppb	10	4.9	723-11-6	12/04/2025	AJ	LC-MS-MS	
Piperonyl butoxide	ND	ppb	10	4.9	51-03-6	12/04/2025	AJ	LC-MS-MS	
Prallethrin	ND	ppb	10	4.9	23031-36-9	12/04/2025	AJ	LC-MS-MS	
Propiconazole	ND	ppb	10	4.9	60207-90-1	12/04/2025	AJ	LC-MS-MS	
Pentachloronitrobenzene	ND	ppb	1	12	82-68-8	12/11/2025	JG	GC-MS1	

Client	Project/Site
NOVA 8920 Lawyers Road, Unit 23210 Mint Hill, NC 28227	Project 12/01/2025 - Nova Tablets  Work Order: F512012

**Sample Information (Continued)**

Client Sample ID: **Nova: Mint - Batch Number: N1225-9475**  
 Date Sampled: 11/28/2025      Date Received: 12/01/2025      Amount Received:  
 Lab Sample ID: F512012-01      Product Type: Tablet

**Analysis Information**

Test Method: ACCU LAB SOP18      Batch: B25L005      Prep Date: 12/2/25 17:00

**Pesticides (Continued)**

Analyte	Results	Units	Dilution	LOQ	CAS #	Analyzed	Analyst	Instrument	Qual
Propoxur	ND	ppb	10	4.9	144-26-1	12/04/2025	AJ	LC-MS-MS	
Pyrethrins	ND	ppb	10	4.9	8003-34-7	12/04/2025	AJ	LC-MS-MS	
Pyridaben	ND	ppb	10	4.9	96489-71-3	12/04/2025	AJ	LC-MS-MS	
Spinetoram J	ND	ppb	10	4.9	187166-15-0	12/04/2025	AJ	LC-MS-MS	
Spinetoram L	ND	ppb	10	4.9	187166-40-1	12/04/2025	AJ	LC-MS-MS	
Spinosyn A	ND	ppb	10	4.9	131929-60-7	12/04/2025	AJ	LC-MS-MS	
Spinosyn D	ND	ppb	10	4.9	131929-63-0	12/04/2025	AJ	LC-MS-MS	
Spiromesifen	ND	ppb	10	4.9	283594-90-1	12/04/2025	AJ	LC-MS-MS	
Spirotetramat	ND	ppb	10	4.9	203313-25-1	12/04/2025	AJ	LC-MS-MS	
Spiroxamine	ND	ppb	10	4.9	118134-30-8	12/04/2025	AJ	LC-MS-MS	
Tebuconazole	ND	ppb	10	4.9	107534-96-3	12/04/2025	AJ	LC-MS-MS	
Thiadoprid	ND	ppb	10	4.9	111988-49-9	12/04/2025	AJ	LC-MS-MS	
Thiamethoxam	ND	ppb	10	4.9	153719-23-4	12/04/2025	AJ	LC-MS-MS	
Trifloxystrobin	ND	ppb	10	4.9	141517-21-7	12/04/2025	AJ	LC-MS-MS	

**Analysis Information**

Test Method: ACCU LAB SOP14 (Microbials Analysis)      Batch: B25K020      Prep Date: 12/2/25 10:00

**Microbials**

Analyte	Results	Units	Dilution	LOQ	CAS #	Analyzed	Analyst	Instrument	Qual
Total Yeast and Mold	ND	CFU/g	10	100		12/04/2025	EG	QPCR/Plate	
Aspergillus Flavus	ND	CFU/g	1	1		12/05/2025	EG	QPCR/Plate	
Aspergillus Fumigatus	ND	CFU/g	1	1		12/05/2025	EG	QPCR/Plate	
Aspergillus Niger	ND	CFU/g	1	1		12/05/2025	EG	QPCR/Plate	
Aspergillus Terreus	ND	CFU/g	1	1		12/05/2025	EG	QPCR/Plate	
E. coli specific gene	ND	CFU/g	1	1		12/05/2025	EG	QPCR/Plate	
E. coli/shigella spp.	ND	CFU/g	1	1		12/05/2025	EG	QPCR/Plate	
Salmonella specific gene	ND	CFU/g	1	1		12/05/2025	EG	QPCR/Plate	
Stx1 gene	ND	CFU/g	1	1		12/05/2025	EG	QPCR/Plate	
Stx2 gene	ND	CFU/g	1	1		12/05/2025	EG	QPCR/Plate	

**Analysis Information**

Test Method: ACCU LAB SOP18      Batch: B25L005      Prep Date: 12/2/25 17:00

**Mycotoxins**

Analyte	Results	Units	Dilution	LOQ	CAS #	Analyzed	Analyst	Instrument	Qual
Aflatoxin B1	ND	ng/g	10	1.0	1162-65-8	12/04/2025	AJ	LC-MS-MS	
Aflatoxin B2	ND	ng/g	10	1.0	7220-81-7	12/04/2025	AJ	LC-MS-MS	
Aflatoxin G1	ND	ng/g	10	1.0	1165-39-5	12/04/2025	AJ	LC-MS-MS	
Aflatoxin G2	ND	ng/g	10	1.0	7241-98-7	12/04/2025	AJ	LC-MS-MS	

Client	Project/Site
NOVA 8920 Lawyers Road, Unit 23210 Mint Hill, NC 28227	Project 12/01/2025 - Nova Tablets  Work Order: F512012

**Sample Information (Continued)**

Client Sample ID: **Nova: Mint - Batch Number: N1225-9475**  
 Date Sampled: 11/28/2025      Date Received: 12/01/2025      Amount Received:  
 Lab Sample ID: F512012-01      Product Type: Tablet

**Analysis Information**

Test Method: ACCU LAB SOP18      Batch: B25L005      Prep Date: 12/2/25 17:00

**Mycotoxins (Continued)**

Analyte	Results	Units	Dilution	LOQ	CAS #	Analyzed	Analyst	Instrument	Qual
Ochratoxin A	ND	ng/g	10	1.0	303-47-9	12/04/2025	AJ	LC-MS-MS	

**Analysis Information**

Test Method: ACCU LAB SOP19      Batch: B25K055      Prep Date: 12/3/25 15:27

**Heavy Metals**

Analyte	Results	Units	Dilution	LOQ	CAS #	Analyzed	Analyst	Instrument	Qual
Arsenic	ND	ppb	1	100	7440-38-2	12/08/2025	JG	ICP_MS	
Cadmium	ND	ppb	1	100	7440-43-9	12/08/2025	JG	ICP_MS	
Lead	ND	ppb	1	100	7439-92-1	12/08/2025	JG	ICP_MS	
Mercury	ND	ppb	1	100	7439-97-6	12/08/2025	JG	ICP_MS	

**Analysis Information**

Test Method: ACCU LAB SOP10      Batch: B25J053      Prep Date: 12/9/25 16:13

**Water Activity**

Analyte	Results	Units	Dilution	LOQ	CAS #	Analyzed	Analyst	Instrument	Qual
Water Activity	<b>0.69</b>	Aw	1	0.05	N/A	12/09/2025	MH	Rotronic Aw Probe	

**Analysis Information**

Test Method: ACCU LAB SOP16      Batch: B25I057      Prep Date: 12/5/25 16:05

**Residual Solvents**

Analyte	Results	Units	Dilution	LOQ	CAS #	Analyzed	Analyst	Instrument	Qual
1,1-Dichloroethene	ND	ppm	1	2.0	75-35-4	12/06/2025	DH	GC-FIDHS	
1,2-Dichloroethane	ND	ppm	1	2.0	107-06-2	12/06/2025	DH	GC-FIDHS	
2-Propanol (IPA)	ND	ppm	1	20	67-63-0	12/06/2025	DH	GC-FIDHS	
Acetone	ND	ppm	1	20	67-64-1	12/06/2025	DH	GC-FIDHS	
Acetonitrile	ND	ppm	1	20	75-05-8	12/06/2025	DH	GC-FIDHS	
Benzene	ND	ppm	1	0.20	71-43-2	12/06/2025	DH	GC-FIDHS	
Butane	ND	ppm	1	9.9	106-97-8	12/06/2025	DH	GC-FIDHS	
Chloroform	ND	ppm	1	2.0	67-66-3	12/08/2025	DH	GC-FIDHS	
Ethanol	<b>87</b>	ppm	1	20	64-17-5	12/06/2025	DH	GC-FIDHS	
Ethyl acetate	ND	ppm	1	2.0	141-78-6	12/06/2025	DH	GC-FIDHS	
Ethyl ether	ND	ppm	1	2.0	60-29-7	12/06/2025	DH	GC-FIDHS	
Ethylene oxide	ND	ppm	1	2.0	75-21-8	12/06/2025	DH	GC-FIDHS	
Methanol	ND	ppm	1	20	67-56-1	12/06/2025	DH	GC-FIDHS	
Methylene chloride	ND	ppm	1	2.0	75-09-2	12/06/2025	DH	GC-FIDHS	
n-Heptane	ND	ppm	1	2.0	142-82-5	12/06/2025	DH	GC-FIDHS	



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Client	Project/Site
NOVA 8920 Lawyers Road, Unit 23210 Mint Hill, NC 28227	Project 12/01/2025 - Nova Tablets  Work Order: F512012

**Sample Information (Continued)**

Client Sample ID: **Nova: Mint - Batch Number: N1225-9475**  
 Date Sampled: 11/28/2025      Date Received: 12/01/2025      Amount Received:  
 Lab Sample ID: F512012-01      Product Type: Tablet

**Analysis Information**

Test Method: ACCU LAB SOP16      Batch: B25I057      Prep Date: 12/5/25 16:05

**Residual Solvents (Continued)**

Analyte	Results	Units	Dilution	LOQ	CAS #	Analyzed	Analyst	Instrument	Qual
n-Hexane	<b>1.5</b>	ppm	1	0.40	110-54-3	12/06/2025	DH	GC-FIDHS	
Pentane	ND	ppm	1	0.66	109-66-0	12/06/2025	DH	GC-FIDHS	
Propane	ND	ppm	1	20	74-98-6	12/06/2025	DH	GC-FIDHS	
Toluene	ND	ppm	1	2.0	108-88-3	12/06/2025	DH	GC-FIDHS	
Total Xylenes	ND	ppm	1	5.0	1330-20-7	12/06/2025	DH	GC-FIDHS	
Trichloroethene	ND	ppm	1	2.0	79-01-6	12/06/2025	DH	GC-FIDHS	