



CERTIFICATE OF ANALYSIS

Regulatory Compliance Testing

This is a revised COA issued on Sep 11, 2025

Overall Result



PASS

BrinkRoc Consulting LLC

pg 1 of 6

Sour Gummy

Edible Solid



SAMPLE INFORMATION

Sample ID: CTNY-250829-021
Sample Name: Sour Gummy
Matrix: Cannabis Edible Product
Product: Edible Solid
Batch No.: 250103G3UP21B050
Batch Size: 12000 Units
Sample Size: 5 Units
Serving Size: 1.49 g
Package Size: 49.17 g
Cultivar(s): N/A
Date Collected: Sep 02, 2025
Time Collected: 10:07:25
Date Received: Sep 02, 2025
Category: Cannabis_edible_product
Compliance Type: Adult Use
Received By: Robert M Konetchy, Jr

MANUFACTURER

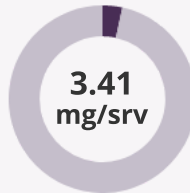
BrinkRoc Consulting LLC
License: OCM-PROC-24-000086
Address: 6543 B LEMLEY RD
 WYOMING, NY 14591

CONTACT

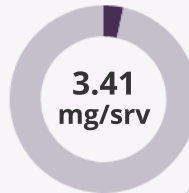
Peter Katsampes
Phone: (518) 593-0209
Address: 6543 B LEMLEY RD
 WYOMING, NY 14591

Cannabinoids

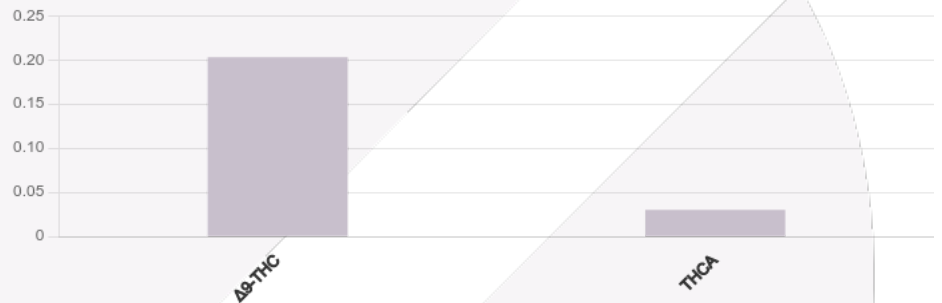
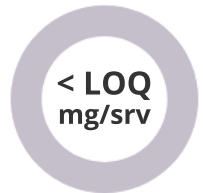
TOTAL CANNABINOIDS



TOTAL THC

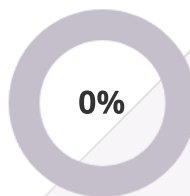


TOTAL CBD



Terpenes

TOTAL TERPENES



TOP 5 TERPENES

PROFILE

Cannabinoids	Heavy Metals	Microbials	Mycotoxins
TESTED	PASS	PASS	PASS
Pesticides	Residual Solvents	Terpenes	Water Activity
PASS	PASS	TESTED	PASS



Certified Testing and Data
 150 Broadway STE 194
 Menands, NY 12204
 certifiedtnd.com
 License: OCM-CPL-00009
 Contact: Larry Clement
 ph: 5189005515
 email: info@certifiedtnd.com



Larry Clement
 Quality Assurance Officer
 Sep 11, 2025



Logan Alvarez
 Lead Technical Director
 Sep 11, 2025



Sour Gummy

Regulatory Compliance Testing

This is a revised COA issued on

Sep 11, 2025

Sample ID: CTNY-250829-021

pg 2 of 6

Cannabinoids

Testing Method: CTND-NY-SOP-P-001, CTND-NY-SOP-P-002: Cannabinoids by HPLC

TESTED

Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv
9R- Δ^10 -THC	20	0.00885	< LOQ	< LOQ	< LOQ	< LOQ
9S- Δ^10 -THC	20	0.00885	< LOQ	< LOQ	< LOQ	< LOQ
CBC	20	0.00885	< LOQ	< LOQ	< LOQ	< LOQ
CBD	20	0.00885	< LOQ	< LOQ	< LOQ	< LOQ
CBDA	20	0.00885	< LOQ	< LOQ	< LOQ	< LOQ
CBDV	20	0.00885	< LOQ	< LOQ	< LOQ	< LOQ
CBG	20	0.00885	< LOQ	< LOQ	< LOQ	< LOQ
Total THC			0.229	2.29	113	3.41
Total CBD			< LOQ	< LOQ	< LOQ	< LOQ

Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv
CBGA	20	0.00885	< LOQ	< LOQ	< LOQ	< LOQ
CBN	20	0.00885	< LOQ	< LOQ	< LOQ	< LOQ
Δ^8 -THC	20	0.00885	< LOQ	< LOQ	< LOQ	< LOQ
Δ^9 -THC	20	0.00885	0.203	2.03	99.8	3.02
Δ^10 -THC			< LOQ	< LOQ	< LOQ	< LOQ
THCA	20	0.00885	0.0300	0.300	14.8	0.447
THCV	20	0.00885	< LOQ	< LOQ	< LOQ	< LOQ
Total THC			0.229	2.29	113	3.41
Total CBD			< LOQ	< LOQ	< LOQ	< LOQ

Prepared By: 38fef6
Analysis Date: Sep 03, 2025 17:30:00 EDT

Analyzed By: 38fef6
Prep Weight: 1.1298 Grams

Reviewed By: 38fef6
Lab Batch #: NP250117

Heavy Metals

Testing Method: CTND-NY-SOP-M-001, CTND-NY-SOP-M-002: Heavy Metals by ICP-MS

PASS

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	$\mu\text{g/g}$	$\mu\text{g/g}$	$\mu\text{g/g}$	
Antimony	2	0.079	120	< LOQ	Pass
Arsenic	2	0.079	1.5	< LOQ	Pass
Cadmium	2	0.079	0.5	< LOQ	Pass
Chromium	2	0.397	1100	< LOQ	Pass

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	$\mu\text{g/g}$	$\mu\text{g/g}$	$\mu\text{g/g}$	
Copper	2	0.397	300	< LOQ	Pass
Lead	2	0.079	0.5	< LOQ	Pass
Mercury	2	0.079	3	< LOQ	Pass
Nickel	2	0.397	20	< LOQ	Pass

Prepared By: dcab3b
Analysis Date: Sep 04, 2025 16:31:00 EDT

Analyzed By: dcab3b
Prep Weight: 0.5032 Grams

Reviewed By: dcab3b
Lab Batch #: NM250062



Certified Testing and Data
150 Broadway STE 194
Menands, NY 12204
certifiedtnd.com
License: OCM-CPL-00009
Contact: Larry Clement
ph: 5189005515
email: info@certifiedtnd.com



Larry Clement
Quality Assurance Officer
Sep 11, 2025



Logan Alvarez
Lead Technical Director
Sep 11, 2025

Definitions and Equations: Total THC = THCa*0.877 + Δ^8 -THC + Δ^9 -THC + Δ^10 -THC, Δ^10 -THC = 9R- Δ^10 -THC + 9S- Δ^10 -THC, Total CBD = CBDA*0.877 + CBD, Total Cannabinoids = All analytes summed excluding the isomers 9R- Δ^10 -THC and 9S- Δ^10 -THC, LOQ = Limit of Quantification, LOD = Limit of Detection. This report, and all results within, relates only to the items tested, calibrated or sampled, and may not be reproduced without written approval from CTND. All methods and results used conform to the NYS OCM regulations and standards. For bulk flower and plant forms, phytocannabinoids are corrected for moisture content and reported on a dry weight basis. Sampling & Transportation SOP: CTND-NY-SOP-SM-001



Sour Gummy

Regulatory Compliance Testing

This is a revised COA issued on

Sep 11, 2025

Sample ID: CTNY-250829-021

pg 3 of 6

Microbials

PASS

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Aerobic Bacteria	CFU/g 100	CFU/g 10000	CFU/g < LOQ	Pass	Micro: Total Viable Aerobic Bacteria by Biomerieux Tempo
					Prepared By: 38fef6 Analysis Date: Sep 03, 2025 15:51:00 EDT
					Reviewed By: 38fef6 Lab Batch #: NB250076
					Analyzed By: 38fef6

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Aspergillus flavus	CFU/g 1.00	CFU/g Absent in any amt	CFU/g Absent	Pass	Micro: Aspergillus by Biomerieux Gene-Up
Aspergillus fumigatus	1.00	Absent in any amt	Absent	Pass	Prepared By: 38fef6 Analysis Date: Sep 04, 2025 17:00:00 EDT
Aspergillus niger	1.00	Absent in any amt	Absent	Pass	
Aspergillus terreus	1.00	Absent in any amt	Absent	Pass	

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Salmonella spp.	CFU/g 1.00	CFU/g Absent in any amt	CFU/g Absent	Pass	Micro: Salmonella by Biomerieux Gene-Up
					Prepared By: 38fef6 Analysis Date: Sep 04, 2025 17:00:00 EDT
					Reviewed By: k4gdmc Lab Batch #: NB250075-NB250076
					Analyzed By: k4gdmc

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Shiga toxin-producing E. coli	CFU/g 1.00	CFU/g Absent in any amt	CFU/g Absent	Pass	Micro: Shiga Toxin-producing E. Coli by Biomerieux Gene-Up
					Prepared By: 38fef6 Analysis Date: Sep 04, 2025 17:00:00 EDT
					Reviewed By: k4gdmc Lab Batch #: NB250075-NB250076
					Analyzed By: k4gdmc

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Yeast & Mold	CFU/g 100	CFU/g 1000	CFU/g < LOQ	Pass	Micro: Total Yeast & Mold by Biomerieux Tempo
					Prepared By: 38fef6 Analysis Date: Sep 05, 2025 17:15:00 EDT
					Reviewed By: k4gdmc Lab Batch #: NB250076
					Analyzed By: k4gdmc

Mycotoxins

Testing Method: CTND-NY-SOP-PM-001, CTND-NY-SOP-PM-002: Mycotoxins by LC-MS/MS

PASS

Analyte	Dilution	LOQ	Limit	Results	Status	Analyte	Dilution	LOQ	Limit	Results	Status						
Aflatoxin B1	1:n	µg/g 0.00996	µg/g	µg/g < LOQ	N/A	Aflatoxin G2	1	0.00996	µg/g	µg/g < LOQ	N/A						
Aflatoxin B2	1	0.00996		< LOQ	N/A	Ochratoxin A	1	0.00996	0.02	< LOQ	Pass						
Aflatoxin G1	1	0.00996		< LOQ	N/A	Aflatoxins			0.02	< LOQ	Pass						
Prepared By: k4gdmc Analysis Date: Sep 05, 2025 15:00:00 EDT						Analyzed By: k4gdmc Prep Weight: 1.0042 Grams						Reviewed By: k4gdmc Lab Batch #: NPM250069					



Certified Testing and Data
 150 Broadway STE 194
 Menands, NY 12204
 certifiedtnd.com
 License: OCM-CPL-00009
 Contact: Larry Clement
 ph: 5189005515
 email: info@certifiedtnd.com



Larry Clement
 Quality Assurance Officer
 Sep 11, 2025



Logan Alvarez
 Lead Technical Director
 Sep 11, 2025



Sour Gummy

Regulatory Compliance Testing

This is a revised COA issued on

Sep 11, 2025

Sample ID: CTNY-250829-021

pg 4 of 6

Pesticides

Testing Method: CTND-NY-SOP-PM-002: Pesticides by LC-MS/MS

PASS

Analyte	Dilution	LOQ	Limit	Results	Status	Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	ppm	ppm	ppm			1:n	ppm	ppm	ppm	
Abamectin	1	0.0996	0.5	< LOQ	Pass	Kresoxim-methyl	1	0.0996	0.4	< LOQ	Pass
Acephate	1	0.0996	0.4	< LOQ	Pass	Malathion	1	0.0996	0.2	< LOQ	Pass
Acequinocyl	1	0.0996	2	< LOQ	Pass	Metaxyl	1	0.0996	0.2	< LOQ	Pass
Acetamiprid	1	0.0996	0.2	< LOQ	Pass	Methiocarb	1	0.0996	0.2	< LOQ	Pass
Aldicarb	1	0.0996	0.4	< LOQ	Pass	Methomyl	1	0.0996	0.4	< LOQ	Pass
Azadirachtin	1	0.0996	1	< LOQ	Pass	Methyl parathion	1	0.0996	0.2	< LOQ	Pass
Azoxystrobin	1	0.0996	0.2	< LOQ	Pass	Mevinphos	1	0.0996	1	< LOQ	Pass
Bifenazate	1	0.0996	0.2	< LOQ	Pass	MGK-264			0.2	< LOQ	Pass
Bifenthrin	1	0.0996	0.2	< LOQ	Pass	MGK-264 I	1	0.0328		< LOQ	N/A
Boscalid	1	0.0996	0.4	< LOQ	Pass	MGK-264 II	1	0.0643		< LOQ	N/A
Captan	1	0.498	1	< LOQ	Pass	Myclobutanil	1	0.0996	0.2	< LOQ	Pass
Carbaryl	1	0.0996	0.2	< LOQ	Pass	Naled	1	0.0996	0.5	< LOQ	Pass
Carbofuran	1	0.0996	0.2	< LOQ	Pass	Oxamyl	1	0.0996	1	< LOQ	Pass
Chlorantraniliprole	1	0.0996	0.2	< LOQ	Pass	Paclobutrazol	1	0.0996	0.4	< LOQ	Pass
Chlordane	1	0.398	1	< LOQ	Pass	Pentachloronitrobenzene	1	0.0996	1	< LOQ	Pass
Chlorfenapyr	1	0.0996	1	< LOQ	Pass	Permethrin			0.2	< LOQ	Pass
Chlormequat chloride	1	0.0996	1	< LOQ	Pass	Permethrin cis	1	0.0458		< LOQ	N/A
Chlorpyrifos	1	0.0996	0.2	< LOQ	Pass	Permethrin trans	1	0.0538		< LOQ	N/A
Clofentezine	1	0.0996	0.2	< LOQ	Pass	Phosmet	1	0.0996	0.2	< LOQ	Pass
Coumaphos	1	0.0996	1	< LOQ	Pass	Piperonylbutoxide	1	0.0996	2	< LOQ	Pass
Cyfluthrin	1	0.0996	1	< LOQ	Pass	Prallethrin	1	0.0996	0.2	< LOQ	Pass
Cypermethrin	1	0.0996	1	< LOQ	Pass	Propiconazole	1	0.0996	0.4	< LOQ	Pass
Daminozide	1	0.0996	1	< LOQ	Pass	Propoxur	1	0.0996	0.2	< LOQ	Pass
Diazinon	1	0.0996	0.2	< LOQ	Pass	Pyrethrins			1	< LOQ	Pass
Dichlorvos	1	0.0996	1	< LOQ	Pass	Pyrethrins Cinerin I	1	0.00538		< LOQ	N/A
Dimethoate	1	0.0996	0.2	< LOQ	Pass	Pyrethrins Jasmolin I	1	0.00376		< LOQ	N/A
Dimethomorph	1	0.0996	1	< LOQ	Pass	Pyrethrins Pyrethrin I	1	0.0530		< LOQ	N/A
Ethoprophos	1	0.0996	0.2	< LOQ	Pass	Pyridaben	1	0.0996	0.2	< LOQ	Pass
Etofenprox	1	0.0996	0.4	< LOQ	Pass	Spinetoram	1	0.0996	1	< LOQ	Pass
Etoxazole	1	0.0996	0.2	< LOQ	Pass	Spinosad			0.2	< LOQ	Pass
Fenhexamid	1	0.0996	1	< LOQ	Pass	Spinosad A	1	0.0803		< LOQ	N/A
Fenoxycarb	1	0.0996	0.2	< LOQ	Pass	Spinosad D	1	0.0173		< LOQ	N/A
Fenpyroximate	1	0.0996	0.4	< LOQ	Pass	Spiromesifen	1	0.0996	0.2	< LOQ	Pass
Fipronil	1	0.0996	0.4	< LOQ	Pass	Spirotetramat	1	0.0996	0.2	< LOQ	Pass
Flonicamid	1	0.0996	1	< LOQ	Pass	Spiroxamine	1	0.0996	0.2	< LOQ	Pass
Fludioxonil	1	0.0996	0.4	< LOQ	Pass	Tebuconazole	1	0.0996	0.4	< LOQ	Pass
Hexythiazox	1	0.0996	1	< LOQ	Pass	Thiacloprid	1	0.0996	0.2	< LOQ	Pass
Imazalil	1	0.0996	0.2	< LOQ	Pass	Thiamethoxam	1	0.0996	0.2	< LOQ	Pass
Imidacloprid	1	0.0996	0.4	< LOQ	Pass	Trifloxystrobin	1	0.0996	0.2	< LOQ	Pass
Indole-3-butyric acid	1	0.0996	1	< LOQ	Pass						

Prepared By: k4gdmc
Analysis Date: Sep 05, 2025 15:00:00 EDT

Analyzed By: k4gdmc
Prep Weight: 1.0042 Grams

Reviewed By: k4gdmc
Lab Batch #: NPM250069



Certified Testing and Data
150 Broadway STE 194
Menands, NY 12204
certifiedtnd.com
License: OCM-CPL-00009
Contact: Larry Clement
ph: 5189005515
email: info@certifiedtnd.com



Larry Clement
Quality Assurance Officer
Sep 11, 2025



Logan Alvarez
Lead Technical Director
Sep 11, 2025



Sour Gummy

Regulatory Compliance Testing

This is a revised COA issued on

Sep 11, 2025

Sample ID: CTNY-250829-021

pg 5 of 6

Residual Solvents

Testing Method: CTND-NY-SOP-R-001, CTND-NY-SOP-R-002: Residual Solvents by GC-MS

PASS

Analyte	Dilution	LOQ	Limit	Results	Status	Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	ppm	ppm	ppm			1:n	ppm	ppm	ppm	
1,1,1,2-Tetrafluoroethane	1	195.000	1000	< LOQ	Pass	Dimethyl sulfoxide	1	1560.000	5000	< LOQ	Pass
1,1,1-Trichloroethane	1	78.200	1500	< LOQ	Pass	Ethanol	1	78.200	5000	< LOQ	Pass
1,2-Dichloroethane	1	7.820	5	< LOQ	Pass	Ethyl acetate	1	78.200	5000	< LOQ	Pass
2,2-Dimethylbutane	1	15.600		< LOQ	N/A	Ethyl ether	1	78.200	5000	< LOQ	Pass
2,3-Dimethylbutane	1	15.600		< LOQ	N/A	Heptane	1	78.200	5000	< LOQ	Pass
2-Methylbutane	1	26.100		< LOQ	N/A	Hexane	1	15.600		< LOQ	N/A
2-Methylpentane	1	15.600		< LOQ	N/A	Hexanes			290	< LOQ	Pass
2-Methylpropane	1	39.100		< LOQ	N/A	Methanol	1	78.200	3000	< LOQ	Pass
2-Propanol	1	78.200	5000	< LOQ	Pass	Neopentane	1	26.100		< LOQ	N/A
3-Methylpentane	1	15.600		< LOQ	N/A	o-Xylene	1	19.500		< LOQ	N/A
Acetone	1	78.200	5000	< LOQ	Pass	p- and m-Xylene	1	39.100		< LOQ	N/A
Acetonitrile	1	78.200	410	< LOQ	Pass	Pentane	1	26.100		< LOQ	N/A
Benzene	1	0.782	2	< LOQ	Pass	Pentanes			5000	< LOQ	Pass
Butane	1	39.100		< LOQ	N/A	Propane	1	78.200	5000	< LOQ	Pass
Butanes			5000	< LOQ	Pass	Toluene	1	78.200	890	< LOQ	Pass
Chloroform	1	0.782	60	< LOQ	Pass	Total xylenes			2170	< LOQ	Pass
Dichloromethane	1	78.200	600	< LOQ	Pass	Trichloroethylene	1	78.200		< LOQ	N/A

Prepared By: 38fef6
Analysis Date: Sep 05, 2025 13:33:00 EDT

Analyzed By: 38fef6
Prep Weight: 0.1279 Grams

Reviewed By: 38fef6
Lab Batch #: NR250049

Terpenes

Testing Method: CTND-NY-SOP-T-001, CTND-NY-SOP-T-002: Terpenes by GC-MS

TESTED

Analyte	Dilution	LOQ	Limit	Results	Results	Analyte	Dilution	LOQ	Limit	Results	Results
	1:n	%		%			1:n	%		%	
α-Bisabolol	1	0.0082		< LOQ	< LOQ	Fenchol	1	0.0082		< LOQ	< LOQ
α-Humulene	1	0.0082		< LOQ	< LOQ	γ-Terpinene	1	0.0082		< LOQ	< LOQ
α-Phellandrene	1	0.0082		< LOQ	< LOQ	Geraniol	1	0.0082		< LOQ	< LOQ
α-Pinene	1	0.0082		< LOQ	< LOQ	Guaiol	1	0.0082		< LOQ	< LOQ
α-Terpinene	1	0.0082		< LOQ	< LOQ	Isopulegol	1	0.0082		< LOQ	< LOQ
β-Caryophyllene	1	0.0082		< LOQ	< LOQ	Linalool	1	0.0082		< LOQ	< LOQ
β-Myrcene	1	0.0082		< LOQ	< LOQ	p-Cymene	1	0.0082		< LOQ	< LOQ
β-Pinene	1	0.0082		< LOQ	< LOQ	Terpineol	1	0.0082		< LOQ	< LOQ
Camphene	1	0.0082		< LOQ	< LOQ	Terpinolene	1	0.0082		< LOQ	< LOQ
Caryophyllene Oxide	1	0.0082		< LOQ	< LOQ	trans-β-Farnesene	1	0.0082		< LOQ	< LOQ
cis-β-Ocimene	1	0.0023		< LOQ	< LOQ	trans-β-Ocimene	1	0.0055		< LOQ	< LOQ
d-Limonene	1	0.0082		< LOQ	< LOQ	trans-Nerolidol	1	0.0082		< LOQ	< LOQ
Δ ³ -Carene	1	0.0082		< LOQ	< LOQ	Valencene	1	0.0082		< LOQ	< LOQ
Eucalyptol	1	0.0082		< LOQ	< LOQ						
Total Terpenes				< LOQ	< LOQ	Total Terpenes				< LOQ	< LOQ

Prepared By: dcab3b
Analysis Date: Sep 03, 2025 14:33:00 EDT

Analyzed By: dcab3b
Prep Weight: 0.0975 Grams

Reviewed By: dcab3b
Lab Batch #: NT250078



Certified Testing and Data
150 Broadway STE 194
Menands, NY 12204
certifiedtnd.com
License: OCM-CPL-00009
Contact: Larry Clement
ph: 5189005515
email: info@certifiedtnd.com



Larry Clement
Quality Assurance Officer
Sep 11, 2025



Logan Alvarez
Lead Technical Director
Sep 11, 2025



Sour Gummy

Regulatory Compliance Testing

This is a revised COA issued on

Sep 11, 2025

Sample ID: CTNY-250829-021

pg 6 of 6

Water Activity

Testing Method: CTND-NY-SOP-W-001: Water Activity

PASS

Analyte	Limit	Results	Status
Water Activity	0.85 Aw	0.59 Aw	Pass

Prepared By: dcab3b
Analysis Date: Sep 02, 2025 13:00:00 EDT

Analyzed By: dcab3b
Prep Weight: Grams

Reviewed By: dcab3b
Lab Batch #: NW250048

Notes

Logan Emerson Alvarez Sep 11, 2025 Batch ID updated from GUM-SOUR-0829 to 250103G3UP21B050 by client request.

Regulatory Compliance Testing



Certified Testing and Data
150 Broadway STE 194
Menands, NY 12204
certifiedtnd.com
License: OCM-CPL-00009
Contact: Larry Clement
ph: 5189005515
email: info@certifiedtnd.com



Larry Clement
Quality Assurance Officer
Sep 11, 2025



Logan Alvarez
Lead Technical Director
Sep 11, 2025