

PROCESS CONTROL



Route 27 Hopyard

27 Veith Ave, Moriches, NY, 11955
Ryan@route27hempyard.com
(516)761-2704
License #: OCM-PROC-24-000066

Certificate of Analysis

Final



Date Released: 12/5/2025 4:20:19PM

Report #: 103535

Fuerte Blue Dream

Sample #: 21836, Weight: 10.00g, Unit Count:

Order #: X251128-0003

Category/Type: Plant, Preroll

Date Collected: 11/28/2025 6:13:00PM

Date Received: 11/28/2025 6:23:48PM

Date Sampled: 11/28/2025 11:25:00AM

Regulator Sample ID: 1035 0011 1111 2757

Regulator Source Package ID: 1035 0011 1111 2757

Regulator Batch ID: 1035 0011 1111 2757

Size: 10000Units, Unit Count:



Total Cannabinoids
39.97 %
399.7 mg/g



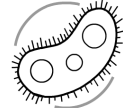
Total THC
34.48 %
344.8 mg/g



Total CBD
0.06574 %
0.6574 mg/g



Moisture
8.3 %



Microbials
PASS

Potency Analysis by HPLC

Total Cannabinoids: **39.97 % - 399.7 mg/g**

Total THC: **34.48 % - 344.8 mg/g**

Total CBD: **0.06574 % - 0.6574 mg/g**

Date Completed: 12/03/2025 1:58PM

Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
THCa	23978-85-0	0.001000	37.76	377.6	
d9-THC	1972-08-3	0.001000	1.367	13.67	
CBGa	25555-57-1	0.001000	0.6492	6.492	
CBG	25654-31-3	0.001000	0.1076	1.076	
CBDa	1244-58-2	0.001000	0.07496	0.7496	

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

Results based on simple acceptance, not taking into consideration measurement uncertainty.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.



Keystone State Testing of New York
1809 Vestal Pkwy E

Vestal, NY 13850
(607)301-0884
InfoNY@KeystoneStateTesting.com
www.KeystoneStateTesting.com
Permit #: OCM-CPL-00007

Kelly Greenland

Dr. Kelly Greenland, Lab Director



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Sample #: 21836

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Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
CBN	521-35-7	0.001000	0.01228	0.1228	
d8-THC	5957-75-5	0.001000	ND	ND	
d10/R9-THC		0.001000	ND	ND	
d10/S9-THC		0.001000	ND	ND	
THCV	31262-37-0	0.001000	ND	ND	
CBD	13956-29-1	0.001000	ND	ND	
CBDV	24274-48-4	0.001000	ND	ND	
CBC	20675-51-8	0.001000	ND	ND	

Test Comment: Cannabinoids analyzed by HPLC using P-NY100. The reported result is based on a sample weight using moisture content for flower samples unless moisture is listed as zero or ND. Unless otherwise stated all QC passed.

Moisture LWG

Pass

Analysis Date: 11/29/2025 3:44 pm

Compound	LOQ (%)	Limits (%)	Result (%)	Status
Moisture	1.2	0 - 15	8.3	Pass

Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.

Micro by Petri & qPCR

Pass

Analysis Date: 12/03/2025 1:23 pm

Compound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
Aspergillus flavus Qualitative	1	0	Not Detected	Pass
Aspergillus fumigatus Qualitative	1	0	Not Detected	Pass
Aspergillus niger Qualitative	1	0	Not Detected	Pass
Aspergillus terreus Qualitative	1	0	Not Detected	Pass

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Sample #: 21836

Fuerte Blue Dream

Micro by Petri & qPCR		Pass		Analysis Date: 12/03/2025 1:23 pm	
Compound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status	
Salmonella Qualitative	1	0	Not Detected	Pass	
Shiga Toxin-Producing E. coli Qualitative	1	0	Not Detected	Pass	
Total Aerobic Bacteria	10		34483	Pass	
Total Yeast & Mold	10		15172	Pass	
Comment: Microbial contamination tested by Petrifilm plates and qPCR using P-NY120. Unless otherwise stated, all QC passed. Due to COA validation limitations: "Not Detected" = "Absent" and "Detected" = "Presumptive Presence". Acceptance Limits: "0" = "Absence" and "1" = "Presence". "Passed" for an adult-use product implies the results contain less than 1,000,000 cfu/g.					

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