★ Bia Diagnostics Laboratories

East Coast Octane L:26

Sample ID: BIA250610S0003 Strain: East Coast Octane

Matrix: Plant Type: Flower - Cured Sample Size: 5.07 g Lot#: L:26

Produced: Collected: Received: 06/11/2025 Completed: 07/09/2025 Batch#: L:26

High Brix Cannabis/Northern Craft



Summary

Test	Date Tested	Result
Sample		Complete
Cannabi <mark>noids</mark>	06/11/2025	Complete
Moisture	06/11/2025	11.40% - Complete
Water Activity	06/11/2025	0.571 aw - Complete
Terpenes	06/12/2025	Complete

Cannabinoids Completed

27.30%	0.06%	34.23%
Total THC	Total CBD	Total Cannabinoids

Analyte	LOQ	Results	Results	Mass	Analyte	LOQ	Results	Results	Mass
	mg/g	%	mg/g	mg/serving		mg/g	%	mg/g	mg/serving
CBDVa	0.0003	<loq< td=""><td><loq< td=""><td></td><td>CBCVa</td><td>0.0003</td><td><loq< td=""><td><loq< td=""><td>0 0</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td></td><td>CBCVa</td><td>0.0003</td><td><loq< td=""><td><loq< td=""><td>0 0</td></loq<></td></loq<></td></loq<>		CBCVa	0.0003	<loq< td=""><td><loq< td=""><td>0 0</td></loq<></td></loq<>	<loq< td=""><td>0 0</td></loq<>	0 0
CBDV	0.0003	<loq< td=""><td><loq< td=""><td></td><td>CBNa</td><td>0.0003</td><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td></td><td>CBNa</td><td>0.0003</td><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<>		CBNa	0.0003	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDa	0.0005	0.07	0.7		Δ9-THC	0.0005	0.25	2.5	
CBGa	0.0005	2.13	21.3		Δ8-ΤΗС	0.0003	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBG	0.0005	0.13	1.3		Δ10-THC*	0.0002	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBD	0.0005	<loq< td=""><td><loq< td=""><td></td><td>CBL</td><td>0.0005</td><td><loq td="" <=""><td><loq< td=""><td></td></loq<></td></loq></td></loq<></td></loq<>	<loq< td=""><td></td><td>CBL</td><td>0.0005</td><td><loq td="" <=""><td><loq< td=""><td></td></loq<></td></loq></td></loq<>		CBL	0.0005	<loq td="" <=""><td><loq< td=""><td></td></loq<></td></loq>	<loq< td=""><td></td></loq<>	
THCV	0.0003	<loq< td=""><td><loo< td=""><td></td><td>CBC</td><td>0.0003</td><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loo<></td></loq<>	<loo< td=""><td></td><td>CBC</td><td>0.0003</td><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loo<>		CBC	0.0003	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBLV	0.0003	0.16	1.6		THCa	0.0005	30.85	308.5	
CBCV	0.0003	<loq< td=""><td><loq< td=""><td></td><td>CBCa</td><td>0.0006</td><td>0.51</td><td>5.1</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>CBCa</td><td>0.0006</td><td>0.51</td><td>5.1</td><td></td></loq<>		CBCa	0.0006	0.51	5.1	
THCVa	0.0003	0.13	1.3		CBLa	0.0005	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBN	0.0005	<loq< td=""><td><loq< td=""><td></td><td>Total THC</td><td></td><td>27.30</td><td>273.01</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>Total THC</td><td></td><td>27.30</td><td>273.01</td><td></td></loq<>		Total THC		27.30	273.01	
	2,000				Total CBD		0.06	0.60	

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)

Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows: TotalTHC=(THCAx0.877)+ Δ 9-THC

Total

Total CBD = (CBDA x 0.877) + CBD Reagent

Blanks: < LOQs for all analytes
LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement. $\Delta 9$ -THC MU = $\pm 0.005\%$ Total THC MU = $\pm 0.007\%$ All other cannabinoid MU values are available upon request.

All moisture and water activity analysis is determined by dewpoint measurement using an AQUALAB water activity meter.

*The result is the sum of delta-10 isomers.



Luke Emerson-Mason

Laboratory Director 07/09/2025

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34.23

342.26



0.00

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East Coast Octane L:26

Sample ID: BIA250610S0003 Strain: East Coast Octane

Type: Flower - Cured Sample Size: 5.07 g Lot#: L:26

Produced: Collected: Received: 06/11/2025 Completed: 07/09/2025 Batch#: L:26

High Brix Cannabis/Northern Craft

Completed Terpenes

Analysta	100	Dazulta	Dagulta
Analyte	LOQ	Results	Results %
O simo sur s	mg/g	mg/g	, •
Ocimene	0.010	6.821	0.682
Limonene	0.010	6.393	0.639
β-Myrcene	0.010	3.629	0.363
Linalool	0.010	3.467	0.347
β-Caryophyllene	0.010	2.079	0.208
β-P <mark>inene</mark>	0.010	1.792	0.179
α-P <mark>inene</mark>	0.010	1.072	0.107
α-Humulene	0.010	0.876	0.088
Camphene	0.010	0.205	0.020
Isopulegol	0.010	0.138	0.014
Terpinolene	0.010	0.134	0.013
Eucalyptol	0.010	0.061	0.006
3-Carene	0.010	0.030	0.003
y-Terpinene	0.010	0.026	0.003
α-Terpinene	0.010	0.016	0.002
α-Bisabolol	0.010	0.013	0.001
Caryophyllene Oxide	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
cis-Nerolidol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Geraniol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Guaiol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
p-Cymene	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
trans-Nerolidol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Total		26.751	2.675
Aromas			

Primary Aromas











Analyst: 052

LOQ = The lowest quantity this method can reliably detect. Any terpene that was not detected is assumed to be less than the stated LOQ

Terpene Methodology: Headspace Sampler, Gas Chromatography-Mass Spectrometry (GC-MS), using Perkin Elmer Clarus® SQ8 GC MS Reagent Blanks: < LOQs for all analytes

All results reflect dry weight of material, based on % moisture of the sample.

All moisture and water activity analysis is determined by dewpoint measurement using an AQUALAB water activity meter.



Luke Emerson-Mason Laboratory Director 07/09/2025

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