Black Diamond Kratom				
ITEM	Total Kratom	Total Alkaline		
Capsule				
Green Malay, Red Bali, White Maeng Da	12.565mg/g	21.293mg/g		
Powder				
Green Malay, Red Bali, White Maeng Da	12.565mg/g	21.293mg/g		
Shot				
Mint Chocolate (150mg 15ml)	9.913 mg/ml	12.673mg/ml		

## **Inception and Growth:**

The journey began in 2015 when East Coast Liquids planted its roots in Columbia, SC. Fueled by a commitment to quality and innovation, the company set out to craft unique and enticing products that would captivate consumers. From the outset, the goal was clear - to create a brand that resonates with the diverse preferences of customers.

### **Strategic Partnerships:**

One of the key elements that set East Coast Liquids apart is its strategic collaboration with Bedrock, a renowned co-packing and manufacturing partner. Black Diamond, a flagship product of East Coast Liquids, is proudly co-packed by Bedrock, a trusted name that also manufactures for industry leaders like Third Eye and Hush. This collaboration ensures that East Coast Liquids maintains the highest standards of quality and consistency.

#### **Diversified Portfolio:**

Launched in 2023, Black Diamond has swiftly expanded its footprint, with its products now available in all 12 locations of Planet Vapor. Additionally, the company has a strong presence in North America through its wholesale operations based in Columbia, SC. This strategic positioning allows East Coast Liquids to cater to a wide audience, bringing its exceptional products to enthusiasts and retailers alike.

# A Family Affair:

At the heart of East Coast Liquids is a family that is deeply involved in every aspect of the business. The company's commitment to being family-owned and operated reflects in its dedication to creating a close-knit community within the organization. This familial approach extends to the customers, fostering a sense of trust and reliability.

### **Diverse Brands, Distinctive Offerings:**

East Coast Liquids boasts a diverse range of brands, each catering to unique consumer needs. The East Coast Liquids E-Liquid line offers a wide array of flavors, appealing to the discerning taste buds of vape enthusiasts. Black Diamond Kratom, co-packed by Bedrock, stands as a testament to the company's commitment to wellness, providing a premium kratom experience. Splash Delta 8, another jewel in the portfolio, brings a touch of innovation to the ever-evolving landscape of cannabinoid products.

In the world of East Coast Liquids, every product tells a story, and every interaction is an opportunity to build lasting connections. With a commitment to excellence and a passion for crafting remarkable experiences, East Coast Liquids is poised to leave an indelible mark on the industry it proudly calls home.





# **CERTIFICATE OF ANALYSIS**

STATUS: RELEASED REVISION: 00 DATE: 05/24/2023

 Analysis ID No.
 231495

 TDA License No.
 2020002

 ISO/IEC No.
 1055838

 Purchase Order:
 20230380

 Page No.
 Page 1 of 2

CUSTOMER INFORMATION	SAMPLE INFORMATION
Company Name:	Submitted Sample Name:
Bedrock MFG LLC	Kratom Powder
Address:	Submitted Sample Lot:
214 W 37th St, Garden City, ID 83714	050523TCC-1
Phone Number:	Submitted Sample Description:
208-803-4353	Green Powder in Black Container; Stored at RT
Contact Name / Email:	Submitted Sample Product Type / Matrix:
Josh Palmer / josh@bedrockmfg.co	Kratom Powder / Plant Matter

ALKALOIDS ASSAY					
Analysis	Test Method	Method LOQ Specifications		Test Results	Pass / Fail
Mitragynine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	1.257 w/w% 12.565 mg/g	Results Reported
Paynantheine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	0.218 w/w% 2.176 mg/g	Results Reported
Speciogynine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	0.197 w/w% 1.972 mg/g	Results Reported
Speciociliatine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	0.437 w/w% 4.373 mg/g	Results Reported
7-OH-Mitragynine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only % of Total Alkaloids: NMT 2%	< 0.010 w/w%	PASS
Mitraphylline	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	< 0.010 w/w%	Results Reported
Isorhynchophylline	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	< 0.010 w/w%	Results Reported
Corynoxine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	0.021 w/w% 0.206 mg/g	Results Reported
Total Alkaloids	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	2.129 w/w% 21.293 mg/g	Results Reported

MICROBIOLOGICAL ASSAY					
Analysis	Test Method	LOQ	Specifications	Test Results	Pass / Fail
Total Aerobic Plate Count (TAPC)	Isolation Agar	20 CFU/gm	NMT 10,000,000 CFU/gm	650 CFU/gm	PASS
Total Yeast & Mold (TYM)	Isolation Agar	20 CFU/gm	NMT 100,000 CFU/gm	< LOQ	PASS
Coliforms	Isolation Agar	20 CFU/gm	NMT 10,000 CFU/gm	< LOQ	PASS
Escherichia coli (E.coli)	Isolation Agar	1 CFU/10 gm	Absent in 10 gm	Absent	PASS
Salmonella	Isolation Agar	1 CFU/25 gm	Absent in 25 gm	Absent	PASS



# **CERTIFICATE OF ANALYSIS**

STATUS: RELEASED REVISION: 01
DATE: 11/03/2023

 Analysis ID No.
 233141

 TDA License No.
 2020002

 ISO/IEC No.
 1055838

 Purchase Order:
 20230736

 Page No.
 Page 1 of 2

CUSTOMER INFORMATION	SAMPLE INFORMATION
Company Name:	Submitted Sample Name:
Bedrock MFG LLC	Kratom Liquid
Address:	Submitted Sample Lot:
214 W 37th St, Garden City, ID 83714	MCC1023
Phone Number:	Submitted Sample Description:
208-803-4353	Yellow Liquid in a Black Bottle; Stored at RT
Contact Name / Email:	Submitted Sample Product Type / Matrix:
Josh Palmer / josh@bedrockmfg.co	Kratom Extract / Beverage

ALKALOIDS ASSAY						
Analysis	Analysis Test Method LOQ Specifications Test Results Pass / Fail					
Mitragynine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only mg/mL: Report Only*	0.968 w/w% 9.680 mg/g 9.913 mg/mL	Results Reported	
Paynantheine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only mg/mL: Report Only*	0.113 w/w% 1.130 mg/g 1.157 mg/mL	Results Reported	
Speciogynine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only mg/mL: Report Only*	0.101 w/w% 1.006 mg/g 1.031 mg/mL	Results Reported	
Speciociliatine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only mg/mL: Report Only*	0.056 w/w% 0.559 mg/g 0.572 mg/mL	Results Reported	
7-OH-Mitragynine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only mg/mL: Report Only* % of Total Alkaloids: NMT 2%	< 0.010 w/w%	PASS	
Mitraphylline	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only mg/mL: Report Only*	< 0.010 w/w%	Results Reported	
Isorhynchophylline	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only mg/mL: Report Only*	< 0.010 w/w%	Results Reported	
Corynoxine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only mg/mL: Report Only*	< 0.010 w/w%	Results Reported	
Total Alkaloids	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only mg/mL: Report Only*	1.238 w/w% 12.376 mg/g 12.673 mg/mL	Results Reported	

MICROBIOLOGICAL ASSAY					
Analysis	Test Method	LOQ	Specifications	Test Results	Pass / Fail
Total Aerobic Plate Count (TAPC)	Isolation Agar	10 CFU/gm	NMT 10,000 CFU/gm	< LOQ	PASS
Total Yeast & Mold (TYM)	Isolation Agar	10 CFU/gm	NMT 1,000 CFU/gm	< LOQ	PASS
Coliforms	Isolation Agar	10 CFU/gm	NMT 100 CFU/gm	< LOQ	PASS
Escherichia coli (E.coli)	Isolation Agar	1 CFU/10 gm	Absent in 10 gm	Absent	PASS
Salmonella	Isolation Agar	1 CFU/25 gm	Absent in 25 gm	Absent	PASS



# **CERTIFICATE OF ANALYSIS**

STATUS: RELEASED REVISION: 01
DATE: 11/03/2023

Analysis ID No. 233141
TDA License No. 2020002
ISO/IEC No. 1055838
Purchase Order: 20230736
Page No. Page 2 of 2

	HEAVY METALS ASSAY				
Analysis	Test Method	LOQ	Specifications	Test Results	Pass / Fail
Lead	USP <232> <233> by ICP-MS	10 ppb	NMT 1,000 ppb	< LOQ	PASS
Mercury	USP <232> <233> by ICP-MS	5 ppb	NMT 500 ppb	< LOQ	PASS
Arsenic	USP <232> <233> by ICP-MS	10 ppb	NMT 1,500 ppb	< LOQ	PASS
Cadmium	USP <232> <233> by ICP-MS	10 ppb	NMT 300 ppb	< LOQ	PASS
Nickel	USP <232> <233> by ICP-MS	50 ppb	NMT 20,000 ppb	200.4 ppm	PASS

TESTING FACILITY INFORMATION	SAMPLE INFORMATION	
Santé Laboratories	Santé Sample ID: 233141	
8201 East Riverside Drive, STE 650	Receipt Date: 10/27/2023 / 10:02 AM CST / J. Leiva	
Austin, Texas 78744 USA	Receipt Condition: Good Analysis Start Date: 10/27/2023	

#### **ADDITIONAL REPORT NOTES**

The reported results presented in this document is only applicable to samples submitted to Santé Laboratories for testing and may not represent the entire lot and/or batch produced by the manufacturer. Heavy metal specifications according to limits defined by Texas DSHS for consumable hemp. Nickel specification according to oral drug products per USP <232>. Microbiological specifications follow AHPA guidelines for botanical ingredients (non-extract). \*Density: 1.024 g/mL, this is based on the average of five (5) measurements.

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	VERSION HISTORY					
Version Effective Date Summary of Changes						
00	10/30/2023	Initial Release				
01	11/03/2023	Added Microbiological Assay and Heavy Metals Assay Results				

### **PRODUCT SAMPLE / IMAGE**



### **REVIEWED AND APPROVED BY**

Guonne Finera

03 November 2023 | 2:52:43 PM PDT

Date

Data Management Specialist

Santé Laboratories

Yvonne Rivera

Santé Laboratories, LLC - 8201 East Riverside Drive, STE 650, Austin, Texas 78744 USA Email: Testing@santelabs.com - Telephone: 512-309-5830 - Website: www.santelabs.com