

#### **Smithers AMS LLC**

790 Main St

Wareham, MA 02571 License #: IL281355

Phone: 508-295-2550



Customer: T. Bear Inc.

Address:

3103 Cranberry Hwy East Wareham MA 02538

License #: MP281314



**Sample ID:** 12598

Sample Name: Beard N Blaze hot sauce

Sample Type: Ingestible **Received Date: 05/09/2024** Report Date: 05/13/2024

METRC ID: 1A40A0300001771000037854

**METRC Source ID:** 

1A40A0300001771000037853

Client Batch ID: SAC-1-041324-1-BNB1-1

Client Sample Size: 1 each Unit Weight (g): 7.5

## **Certificate of Analysis**



### **Results Summary**

**Cannabinoids** 

**TESTED** 

05/10/2024

**Microbial Impurities** 

PASS

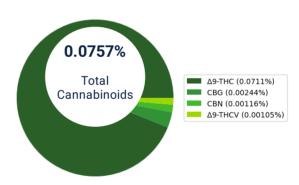
PASS

05/13/2024

**Mycotoxins** 

05/13/2024

### **Cannabinoid Distribution (%)**



Disclaimer: The results presented within this report pertain only to the sample(s) indicated, as received by Smithers AMS LLC. Smithers AMS LLC is responsible for the information provided in this report, unless indicated that the customer provided the information. This report shall not be reproduced, except in full, without the written approval of Smithers AMS LLC. Action limits used to dictate pass/fail criteria are set by the Massachusetts Cannabis Control Commission.



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## **Certificate of Analysis**

### **Cannabinoids**

 Date Started: 05/09/2024
 Date Completed: 05/10/2024
 Analyst: Yuemin Wang Kovaleff

Instrument: UPLC-PDA Method: TP-09.001.05 & TP-09.012.05 Deviation: N/A

Cannabinoid	Result (mg/serving)	Result (mg/package)	LOD (mg/serving)	LOQ (mg/serving)
Δ9-THC	5.33	10.7	0.0180	0.0975
CBG	0.183	0.366	0.00424	0.0488
CBN	0.0873	0.175	0.00668	0.0488
Δ9-THCV	0.0786	0.157	0.00526	0.0390
CBDVA	ND	ND	0.00656	0.0390
CBDV	ND	ND	0.0186	0.0390
CBDA	ND	ND	0.00615	0.0975
CBGA	ND	ND	0.00382	0.0488
CBD	ND	ND	0.00755	0.0975
Δ8-THCV	ND	ND	0.00952	0.0390
THCVA	ND	ND	0.00414	0.0390
CBNA	ND	ND	0.00515	0.0390
Exo-THC	ND	ND	0.00780	0.0390
Δ8-THC	ND	ND	0.0171	0.0488
CBL	ND	ND	0.0115	0.0390
THCA	ND	ND	0.0156	0.0975
CBC	ND	ND	0.00462	0.0390
CBCA	ND	ND	0.0126	0.0390
Total THC	5.33	10.7		
Total CBD	ND	ND		
Total Cannabinoids	5.68	11.4		

Total THC =  $\triangle$ 9-THC + (THCA-A x 0.877) Total CBD = CBD + (CBDA x 0.877)

**Total Cannabinoids** = Sum of all cannabinoids without THC/CBD corrections. **LOD** = Limit of Detection; **LOQ** = Limit of Quantitation; **ND** = Not Detected.

## **Microbial Impurities**

Instrument: TEMPO & Gene-Up

Date Started: 05/09/2024

**Date Completed:** 05/13/2024 **Method:** TP-09.010.01 & TP-09.011.01

Analyst: Garrett Lane
Deviation: N/A

Microbials	Result (CFU/g)	Limit (CFU/g)	Status
Coliforms	ND	1000	Pass
Bile-Tolerant Gram-Negative Bacteria	ND	1000	Pass
Yeast & Mold	ND	10000	Pass
Aerobic Bacteria	ND	100000	Pass
E.coli	ND		Pass
Salmonella	ND		Pass

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**PASS** 



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License #: IL281355 Phone: 508-295-2550

# **Certificate of Analysis**

**PASS** 

**Mycotoxins** 

Date Started: 05/10/2024 Analyst: Yuemin Wang Kovaleff **Date Completed: 05/13/2024** 

Instrument: LC-MS/MS Method: TP-09.009.04 Deviation: N/A

Mycotoxins	Result (ppb)	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Status
Aflatoxin B1	ND	1.94	4.78		
Aflatoxin B2	ND	0.385	3.58		
Aflatoxin G1	ND	0.399	3.58		
Aflatoxin G2	ND	1.01	4.78		
Ochratoxin A	ND	1.11	3.58		
Total Mycotoxins	ND	0.385	3.58	20.0	Pass

Eric Steele, Lab Director 05/13/2024

**END OF REPORT** 





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