



Smithers AMS LLC
790 Main St
Wareham, MA 02571
License #: IL281355
Phone: 508-295-2550

Certificate of Analysis



Customer: T. Bear Inc.
Address:
3103 Cranberry Hwy
East Wareham MA 02538
Phone: 781-690-1950
License #: MP281314



Sample ID: 22756
Sample Name: Almond Coconut Sea Salt Milk Chocolate Bar
Sample Type: Chocolate
Received Date: 01/21/2025
Report Date: 01/24/2025
METRC ID: 1A40A0300001771000053012
METRC Source ID:
1A40A0300001771000053011
Client Batch ID: 012025ACSB-M
Client Sample Size: 1 each
Unit Weight (g): 2.3

Results Summary

Cannabinoids

01/23/2025

TESTED

Microbial Impurities

01/24/2025

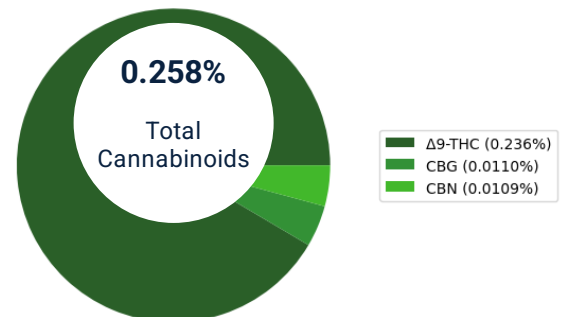
✓ PASS

Mycotoxins

01/24/2025

✓ PASS

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.



Certificate of Analysis

Cannabinoids

Date Started: 01/23/2025
Instrument: UPLC-PDA

Date Completed: 01/23/2025
Method: TP-09.001.05 & TP-09.012.05

Analyst: Yueming Wang Kovaleff
Deviation: N/A

Cannabinoid	Result (mg/serving)	Result (mg/package)	LOD (mg/serving)	LOQ (mg/serving)
Δ9-THC	5.44	109	0.0193	0.104
CBG	0.254	5.08	0.00453	0.0522
CBN	0.250	5.00	0.00715	0.0522
CBDVA	ND	ND	0.00702	0.0417
CBDV	ND	ND	0.0200	0.0417
CBDA	ND	ND	0.00658	0.104
CBGA	ND	ND	0.00409	0.0522
CBD	ND	ND	0.00808	0.104
Δ9-THCV	ND	ND	0.00563	0.0417
Δ8-THCV	ND	ND	0.0102	0.0417
THCVA	ND	ND	0.00443	0.0417
CBNA	ND	ND	0.00551	0.0417
Exo-THC	ND	ND	0.00835	0.0417
Δ8-THC	ND	ND	0.0183	0.0522
CBL	ND	ND	0.0124	0.0417
THCA	ND	ND	0.0167	0.104
CBC	ND	ND	0.00494	0.0417
CBCA	ND	ND	0.0134	0.0417
Total THC	5.44	109		
Total CBD	ND	ND		
Total Cannabinoids	5.94	119		

Total THC = Δ9-THC + (THCA 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

✓ **PASS**

Date Started: 01/21/2025
Instrument: TEMPO & Gene-Up

Date Completed: 01/24/2025
Method: TP-09.010.01 & TP-09.011.01

Analyst: Meagan Mattos
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

Certificate of Analysis

Mycotoxins

✓ PASS

Date Started: 01/23/2025
Instrument: LC-MS/MS

Date Completed: 01/24/2025
Method: TP-09.009.04

Analyst: Lana Rivera
Deviation: N/A

Mycotoxins	Result (ppb)	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Status
Aflatoxin B1	ND	1.97	4.85		
Aflatoxin B2	ND	0.391	3.64		
Aflatoxin G1	ND	0.405	3.64		
Aflatoxin G2	ND	1.03	4.85		
Ochratoxin A	ND	1.12	3.64		
Total Mycotoxins	ND	0.391	3.64	20.0	Pass



Eric Steele, Lab Director
01/24/2025

END OF REPORT

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