ACS LABORATORY | BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

Goo'd - Rocket Melon
Sample Matrix: Mushroom Edibles (Ingestion)

Certificate of Analysis

Compliance Test

Client Information:
BMH Manufacturing
6500 e 30th St
Indianapolis, Indiana 46219

Batch # 18004-092226
Batch Date: 2026-09-22
Extracted From: Proprietary Mushroom Blen LLC

Cultivation Date: 0000-00-00
Production Facility: BMH Manufacturing,
Production Date: 2026-09-22

Order # BMH260924-060002
Order Date: 2026-09-24
Sample # AAIA009

Receipt Date: 2026-09-30
Lab Batch Date: 2026-09-30
Completion Date: 2026-10-07

Initial Gross Weight: 14.840 g
Serving Number: 1.00000

Amanita Muscaria **Tested**
Psilocin **Tested**
Psilocybin **Tested**

Amanita Analytes

Tested
Sample Weight: 5082.900 mg
SOP 13.058 (LCMS)

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Ibotenic acid	1.13E-05	5.21E-5	<LOQ	<LOQ
Muscarine	3.65E-06	1.3E-5	<LOQ	<LOQ
Muscimol	8.81E-06	5.21E-5	<LOQ	<LOQ
Total Amanita Analytes per Package			-	-

Prep. By: 1260	**Date:** 2026-10-02 16:39:28	**Analyzed By:** 1260	**Date:** 2026-10-02 12:21:18
Reviewed By: 1234	**Date:** 2026-10-04 19:22:33	**Lab Batch #:** AAIA009-415	**Date:** 2026-10-04 19:22:33

Psilocybe Mushroom Analytes

Tested
Sample Weight: 402.500 mg
SOP 13.058 (LCMS)

Analyte	LOQ (%)	Result (mg/g)	(%)
psilocybin	0.000375	<LOQ	<LOQ
baeocystin	0.000225	<LOQ	<LOQ
psilocin	0.00015	<LOQ	<LOQ
Norbaeocystin	0.000253	<LOQ	<LOQ
Norpsilocin	4.5E-5	<LOQ	<LOQ
aeruginascin	6.0E-5	<LOQ	<LOQ
4-hydroxy TMT	2.38E-5	<LOQ	<LOQ
4-hydroxytryptamine	5.65E-5	<LOQ	<LOQ
harmane	9.38E-5	<LOQ	<LOQ
harmine	5.63E-5	<LOQ	<LOQ
Total Psilocybin + Psilocin per Package		-	-
Total Psilocybe Mushroom Analytes per Package		-	-

Prep. By: 1260	**Date:** 2026-10-01 16:57:47	**Analyzed By:** 1260	**Date:** 2026-10-01 14:24:16
Reviewed By: 1234	**Date:** 2026-10-07 18:41:26	**Lab Batch #:** AAIA009-371	**Date:** 2026-10-07 18:41:26

Mushroom Potency Summary

Total Alkaloids per Package - -	**Total Alkaloids per Serving** - -
Total Amanita Analytes per Package - -	**Total Amanita Analytes per Serving** - -
Total Psilocybin + Psilocin per Package - -	**Total Psilocybin + Psilocin per Serving** - -
Total Psilocybe Mushroom Analytes per Package - -	**Total Psilocybe Mushroom Analytes per Serving** - -

Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

ACCREDITED CERT #6786.01
DEA REGISTERED LABORATORY #RA0571996

Definitions and Abbreviations used in this report: (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity. ACS uses simple acceptance criteria for contaminant panels. Passed – contaminant analytes/microbes are not detected or are at the level below the action limit per FL rule 5K-4.034. Failed – contaminant analytes/microbes are at the level that is equal to or above the action limit per FL rule 5K-4.034. The results apply to the sample as received.

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QA and Report Issued By: 1222 on 2026-10-07 18:44:21 V1