

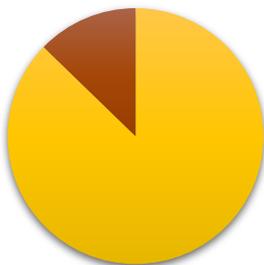
Batch ID:	Gummy	Sample Name	RW-1862 - Lions Mane
Test Date:	April 18, 2022	Sample Type:	Edible
Sample WT:	0.393	Method:	A_SMP.M

CANNABINOID PROFILE



Total Percentage

Relative Percentage



- CBDa
- CBGA
- CBG
- CBD
- THCV
- CBN
- D8
- D9
- D10
- CBC
- THCa
- THC-O

Compound	LOQ (%)	Result (%)	Result (mg/g)
Cannabidivarin (CBDV)	0.02	0%	0.00
Cannabidivarin (CBDV)	0.02	0%	0.00
Cannabidiolic acid (CBDA)	0.02	0%	0.00
Cannabigerolic acid (CBGA)	0.02	0%	0.00
Cannabigerol (CBG)	0.01	0%	0.00
Cannabidiol (CBD)	0.01	1%	5.48
Tetrahydrocannabivarin (THCV)	0.01	0%	0.00
Cannabinol (CBN)	0.01	0%	0.00
Delta 8 - Tetrahydrocannabinol (Delta 8)	0.01	0%	0.00
Delta 9 - Tetrahydrocannabinol (Delta 9)	0.01	0%	0.80
Delta 10 - Tetrahydrocannabinol (Delta 10)	0.01	0%	0.00
Cannabichromene (CBC)	0.02	0%	0.00
Delta 9 - Tetrahydrocannabinolic acid (THCA-A) (THCO)	0.02	0%	0.00

Notes:

Final Approval:

Prepared by:	DATE
Approved by:	DATE

Safety Data Sheet

Mushroom Gummies - Lion's Mane - Honeydew Melon

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SECTION 1: Identification

1.1 Product identifiers

Product name: Mushroom Gummies - Lion's Mane - Honeydew Melon

Synonyms: NA

1.2 Product ID

Mushroom Gummies - Lion's Mane - Honeydew Melon

1.3 Supplier's details

Reel World Brands

1280 N Johnson Ave Ste 101 B

El Cajon, CA 92020

USA

1.4 Emergency telephone number

CHEMTREC: North America: 800-424-9300 (24 hours a day)

SECTION 2: Hazard Identification

2.1 Classification of the substance or mixture

Not classified as a hazardous substance or mixture

No episodes of damage to health ascribable to the product have been reported

2.2 Label elements, including precautionary statements

Not classified as a hazardous substance or mixture

HMIS Rating

Health Hazard: 0

Chronic Health Hazard: 0

Flammability: 0

NFPA Rating

Health Hazard: 0

Fire Hazard: 0

Reactivity Hazard: 0

2.3 Other Hazards

Eye Contact Mild irritation may occur

Skin Contact No known hazards

Ingestion No known hazards

Inhalation No known hazards

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SECTION 3: Composition/Information on Ingredients

- 3.1 **Substances** Organic Lion's Mane Fruiting Body Hericium erinaceus and Mycelium.
Other ingredients: Reverse Osmosis Water, Organic Cane Alcohol 25-35%, organic myceliated brown rice
- Hazardous Components** Not a hazardous substance or mixture.
- Hazard Statement(s)** Not a hazardous substance or mixture
- Mixtures** A multi component mixture of flavoring ingredients. The component percentages by weight are considered to be trade secrets and withheld.

Component	CAS-No
Corn Syrup	69-79-4, 7732-18-5
Organic Cane Sugar	57-50-1
Fruit Pectin	9000-69-5
Potassium Citrate	6100-05-6
Citric Acid	77-92-9
Organic Natural Flavoring	
Organic Gum Acacia	9000-01-5
Cannabidiol	13956-29-1
Organic Lion's Mane Fruiting Body Hericium erinaceus and mycellium	73-03-0

SECTION 4: First Aid Measures

4.1 Description of First Aid Measures

- General advice Consult a physician. Show this safety data sheet to the doctor in attendance.
- If inhaled No Data Available
- In case of skin contact No Data Available

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In case of eye contact	Flush eyes with water as a precaution. If irritation persists or signs of toxicity occur, seek medical attention. Provide symptomatic/supportive care as necessary.
In case of ingestion	No Data Available

SECTION 5: Fire Fighting Measures

5.1 Flammability

None anticipated for this aqueous product.

5.2 Suitable extinguishing media

As with any fire, use extinguishing media appropriate for primary cause of fire such as dry chemical, carbon dioxide, fog, or foam.

5.3 Special protective actions for fire-fighters

As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH) approved or equivalent), and full protective gear to prevent contact with skin and eyes.

SECTION 6: Accidental Release Measures

6.1 Spill Cleanup and Disposal

Isolate area around spill. Put on suitable protective clothing and equipment as specified by site spill control procedures. Absorb any liquid with suitable material and clean affected area with soap and water. Dispose of spill materials according to the applicable federal, state, or local regulations.

6.2 Environmental precautions

Prevent from spreading or entering into ground, drains, ditches or rivers.

SECTION 7: Handling and Storage

7.1 Precautions for safe handling

Keep out of reach of children. No special handling required for hazard control under conditions of normal product use.

7.2 Conditions for safe storage

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No special storage required for hazard control. For product protection, follow storage recommendations noted on the product case label, the primary container label, or the product insert.

7.3 Special Precautions

No special precautions required for hazard control.

SECTION 8: Exposure Controls/Personal Protection

8.1 Exposure controls

Engineering controls

Facilities should be equipped with eye wash stations and safety shower. Use process enclosure or local exhaust ventilation, or other engineering controls to help control airborne levels. Use closed systems to transfer flavorings whenever possible.

Respiratory protection

Not normally required when handling in small quantities. If working in areas where spray can be formed or if handling at > 40°C, respiratory protective equipment is required suitable for the working conditions.

Hand protection

Wear nitrile or neoprene gloves. Change gloves in accordance with manufacturer's recommendations. If gloves are damaged during use, remove immediately and wash hands before replacing with new gloves.

Eye protection

Eye protection is normally not required during intended product use. However, if eye contact is likely to occur, the use of chemical safety goggles (as a minimum) is recommended.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state	Jelly like confectionary
Odor	NA
Odor threshold	NA
pH	NA
Solubility	Water soluble

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Melting point	NA
Freezing point	NA
Initial boiling point and boiling range	NA
Flash point	NA
Evaporation rate	NA
Flammability (solid, gas)	NA
Upper/lower flammability or explosive limits	N/A
Vapor pressure	NA
Vapor density	NA
Relative density	NA
Partition coefficient	NA
Auto-ignition temperature	NA
Decomposition temperature	NA
Viscosity	NA

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

Not determined. Stable under standard use and storage conditions.

10.2 Chemical stability

The product is stable under normal conditions of use and storage.

10.3 Hazardous reactions

Not determined.

10.4 Conditions to avoid

Not determined.

10.5 Incompatible materials

Not determined.

10.6 Hazardous decomposition products

Not determined. During thermal decomposition, it may be possible to generate irritating vapors and/or toxic fumes of carbon oxides (COx) and nitrogen oxides (NOx).

10.7 Hazardous Polymerization

Not anticipated to occur with this product.

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SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity

Not available for product formulation.

Skin corrosion/irritation

No data available.

Serious eye damage/eye irritation

No data available.

Respiratory or skin sensitization

None anticipated from normal handling of this product.

Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity

The FDA strongly advises against the use of tetrahydrocannabinol (THC) in any form during pregnancy or while breastfeeding.

Specific target organ toxicity (single exposure):

No data available.

Specific target organ toxicity - (repeated exposure)

No data available.

Aspiration hazard

None anticipated from normal handling of this product.

SECTION 12: ECOLOGICAL INFORMATION

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12.1 Aquatic Toxicity

No data available.

12.2 Persistence and degradability

No data available.

12.3 Bio accumulative potential

No data available.

12.4 Mobility in soil

No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste disposal

All waste materials must be properly characterized. Further, disposal should be performed in accordance with the federal, state, or local regulatory requirements.

Container handling and disposal

Dispose of container and unused contents in accordance with federal, state, and local regulations.

SECTION 14: TRANSPORTATION INFORMATION

ADR/ADG/ DOT STATUS Not regulated

Proper Shipping Name NA

Hazard Class NA

UN Number NA

Packing Group NA

Reportable Quantity NA

ICAO/IATA STATUS Not regulated

Proper Shipping Name NA

Hazard Class NA

UN Number NA

Packing Group NA

Reportable Quantity NA

IMDG STATUS Not regulated

Proper Shipping Name NA

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Hazard Class NA

UN Number NA

Packing Group NA

Reportable Quantity NA

Notes: DOT - US Department of Transportation Regulations

Additional Transport Information

Transport in accordance with local, state, federal, and international regulations

SECTION 15: REGULATORY INFORMATION

2014 Farm Bill: Section 7606 of the Agricultural Act of 2014

2018 Farm Bill: Agricultural Marketing Act of 2018, H.R. 2 (115)

OSHA: Hazard Communication Standard, 29 CFR 1910 1200

Colorado Hemp Act: Industrial Hemp Regulatory Program Act, Title 35, Article 61, C.R.S.

SARA 302 Components: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302

SARA 313 Components: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 313

SARA 311/312 Hazards: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 311/312

Massachusetts Right To Know Components: No chemicals in this material are subject to the Massachusetts Right to Know Ac.

Pennsylvania Right To Know Components:

Cannabidiol (CAS-No. 13956-29-1)

New Jersey Right To Know Components:

Cannabidiol (CAS-No. 13956-29-1)

California Prop. 65 Components:

Cannabidiol (CAS-No. 13956-29-1)

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SECTION 16: OTHER INFORMATION

16.1 Legend

CAS NUMBER: Chemical Abstract Service Number

CE50: Effective concentration (required to induce a 50% effect)

DNEL: Derived No Effect Level

EmS: Emergency Schedule

GHS: Globally Harmonized System of classification and labeling of chemicals

IATA DGR: International Air Transport Association Dangerous Goods Regulation

IC50: Immobilization Concentration 50%

LC50: Lethal Concentration 50%

LD50: Lethal dose 50%

OEL: Occupational Exposure Level

PBT: Persistent bio accumulative and toxic

PEC: Predicted environmental concentration

PEL: Predicted exposure level

PNEC: Predicted no effect concentration

TLV: Threshold limit value

TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.

TWA STEL: Short-term exposure limit

TWA: Time-weighted average exposure limit

VOC: Volatile organic compounds

vPvB: Very persistent and very bio accumulative

16.2 Further information/disclaimer

DISCLAIMER: All information contained within this safety data sheet is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. Users must verify the suitability and thoroughness of provided information according to each specific use of the product. This document must not be regarded as a guarantee on any specific product property. The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. Reel World Brands and its Affiliates shall be relieved from any liability arising from improper uses and shall not be held liable for any damage resulting from handling or from contact with the above product.