



Certificate of Analysis

Provided for quality control or research and development purposes.

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CCP

4168 W 1st Ave
Eugene, OR 97402
adam@columbiahtc.com

Lic. #AG-R1072986IHH

Sample: 2312CH0323.1408

Strain: NA

Batch#: ; Batch Size: g

Sample Received: 12/21/2023; Report Created: 12/26/2023

Harvest/Production Date:

Sampling: Random; Environment: Room Temp

Stirling - Gum-1402-7

Ingestible, Soft Chew, Coconut Oil
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Cannabinoids

1208 HPLC5 20231222-4
12/22/2023 || METRC THC RPD Status: Not Tested ; METRC CBD RPD Status: Not Tested

1 Serving = 3g
1 servings/container

Complete

18.011
mg/serving

Total THC* (Calculated
Decarboxylated Potential)

0.279
mg/serving

Total CBD** (Calculated
Decarboxylated Potential)

**18.011mg of Total
THC per container**

Total THC* (Calculated
Decarboxylated Potential)

**0.279mg of Total
CBD per container**

Total CBD

Analyte	LOQ	Mass	Mass
	mg/g	mg/unit	mg/g
THCa	0.040	<LOQ	<LOQ
Δ9-THC	0.040	18.000	6.000
Δ8-THC	0.040	0.180	0.060
THCV	0.040	<LOQ	<LOQ
CBDa	0.040	<LOQ	<LOQ
CBD	0.040	0.270	0.090
CBDV	0.040	<LOQ	<LOQ
CBN	0.040	<LOQ	<LOQ
CBGa	0.040	<LOQ	<LOQ
CBG	0.040	<LOQ	<LOQ
CBC	0.040	<LOQ	<LOQ
Total THC		18.000	6.000
Total CBD		0.270	0.090
Total		18.450	6.150

Method: CH SOP 4400
*Total THC = THCa * 0.877 + d9-THC. **Total CBD = CBDa * 0.877 + CBD. LOQ = Limit of Quantification; NR = Not Reported; ND = Not Detected
>ULOQ = above upper LOQ. ChemHistory estimates its internal laboratory uncertainty acceptance limits to be 7% for sample cannabinoid potency results.



5691 SE International Way
Portland, OR
(503) 305-5252
http://chemhistory.com
Lic# OLCC 010-1002015CA5E ORELAP 4057

Patrick Trujillo
Laboratory Director

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CCP

4168 W 1st Ave
Eugene, OR 97402
conor@columbiahtc.com

Lic. #AG-R1072986IHH

Sample: 2311CH0132.0568

Strain: NA
Batch#: ; Batch Size: g
Sample Received: 11/08/2023; Report Created: 11/13/2023
Harvest/Production Date:
Sampling: Random; Environment: Room Temp

Stirling - Gum-1383-6

Ingestible, Soft Chew, Coconut Oil
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Cannabinoids

1176 HPLC5 20231109-1
11/09/2023 || METRC THC RPD Status: Not Tested ; METRC CBD RPD Status: Not Tested

1 Serving = 3g
1 servings/container

Pass

15.93
mg/serving

Total THC* (Calculated
Decarboxylated Potential)

0.248
mg/serving

Total CBD** (Calculated
Decarboxylated Potential)

**15.93mg of Total
THC per container**

Total THC* (Calculated
Decarboxylated Potential)

**0.248mg of Total
CBD per container**

Total CBD

Analyte	LOQ	Mass	Mass
	mg/g	mg/unit	mg/g
THCa	0.040	<LOQ	<LOQ
Δ9-THC	0.040	15.930	5.310
Δ8-THC	0.040	0.150	0.050
THCV	0.040	<LOQ	<LOQ
CBDa	0.040	<LOQ	<LOQ
CBD	0.040	0.240	0.080
CBDV	0.040	<LOQ	<LOQ
CBN	0.040	<LOQ	<LOQ
CBGa	0.040	<LOQ	<LOQ
CBG	0.040	<LOQ	<LOQ
CBC	0.040	<LOQ	<LOQ
Total THC		15.930	5.310
Total CBD		0.240	0.080
Total		16.320	5.440

Method: CH SOP 4400

*Total THC = THCa * 0.877 + d9-THC. **Total CBD = CBDa * 0.877 + CBD. LOQ = Limit of Quantification; NR = Not Reported; ND = Not Detected

>ULOQ = above upper LOQ. ChemHistory estimates its internal laboratory uncertainty acceptance limits to be 7% for sample cannabinoid potency results.



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DELTA 9 THC GUMMIES MANGO 300MG

Issue Date 10/6/2023
Revision Date 10/6/2023

Ref. 20231006

This SDS adheres to the standards and regulatory requirements of the United States and may not meet the regulatory requirements in other countries.

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name	Delta 9 Mango Gummies 300mg
Product Use	Foods, Personal Care
Restrictions for use	See Section 16
Manufacturer/Supplier	Stirling Oils 2500 Regency Parkway Suite 283 Cary, NC 27518 USA
Product Information	800-201-2840 X2
Product Ingredients	Rice Syrup, Cane Sugar, Pectin, Full Spectrum Hemp Extract, Natural and Artificial Flavor, Glycol, Citric Acid, Sunflower Lecithin, Potassium sorbate, Stevia Extract, Natural Color
Product formula	300mg D9 THC w/ 0.3% THC

SECTION 2. HAZARDS IDENTIFICATION

Not classified as a hazardous substance or mixture according to the Occupational Safety and Health Administration (OSHA) Hazard Communication Standard 2012.

Others Hazards

No applicable data available.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

This product does not contain components that require disclosure according to OSHA Communication Standard 2012.

SECTION 4. FIRST AID MEASURES

General advice	No applicable data available
Inhalation	No hazards which require special first aid measures.
Skin contact	No hazards which require special first aid measures.
Eye contact	Flush eyes with water at least 15 minutes. Get medical attention if eye irritation develops or persists.
Ingestion	No hazards which require special first aid measures.
Most important symptoms/ effects, acute & delayed	No applicable data available.
Protection of first-aiders	No applicable data available.
Notes to physician	No applicable data available.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	Water, Foam, Dry Chemical, Carbon Dioxide (CO ₂)
Unsuitable extinguishing Media	No applicable data available.
Specific hazards	Exposure to decomposition products may be hazardous to health.
Special protective	Standard approved fire fighting equipment. No additional breathing apparatus or protective required.
Further information	Evacuate personnel to safe areas. Evacuate personnel and keep upwind of fire.

SECTION 6. ACCIDENTAL RELEASE MEASURES

NOTE: Review FIRE FIGHTING MEASURES and HANDLING (PERSONNEL) sections before proceeding with clean-up. Use appropriate PERSONAL PROTECTIVE EQUIPMENT during clean-up.

Safeguards (Personnel)	No applicable data available.
Environmental Precautions	Do not flush into surface water or sanitary sewer system.
Spill clean-up	Contain spillage, sweep up and transfer to a container for disposal according to local/national regulations (see section 13).
Accidental release measure	No applicable data available.

SECTION 7. EXPOSURE CONTROLS/PERSONAL PROTECTION

Handling (Personnel)	No special precautions are needed in handling this material
Handling (Physical Aspects)	No applicable data available.
Dust explosion class	No applicable data available.
Storage	Store in a cool, dry place. Keep container closed to prevent contamination. Store bulk quantities under nitrogen blanket. Keep away from heat, sparks, and flames
Storage period	No applicable data available.
Storage temperature	No applicable data available.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering controls	Ensure adequate ventilation, especially in confined areas.
Personal protective equipment	
Respiratory	A respiratory program that meets country requirements protection must be followed whenever workplace conditions warrant respirator use. Consult the OSHA respiratory protection information located at 29CFR 1910.134.
Eye protection	Wear safety glasses with side shields.
Skin and body	No special protection needed when handling this product

Exposure Guidelines

This product does not contain any exposure limits that exposure limit values require disclosure according to OSHA Hazard Communication Standard 2012.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Physical state	Gummy Jelly Candy
Form	Gummy
Color	Assorted
Odor	Characteristic
Odor threshold	No applicable data available.
pH	No applicable data available.
Melting point/ Freezing point	150 Degrees F / 30 Degrees F
Boiling point	Not determined
Flash point	Not determined
Evaporation rate	No applicable data available.
Flammability (solid/gas)	Not determined.
Upper explosion limit	No applicable data available.
Lower explosion limit	No applicable data available
Vapor pressure	Not determined
Vapor density	No applicable data available.
Specific gravity (relative density)	Not determined
Water solubility	Not determined
Solubility(ies)	No applicable data available.



Partition coefficient: n-octanol/water	No applicable data available.
Auto-ignition temperature	No applicable data available.
Decomposition temperature	No applicable data available.
Viscosity, kinematic	No applicable data available.
Viscosity, dynamic	No applicable data available.

SECTION 10. STABILITY AND REACTIVITY

Reactivity	No applicable data available.
Chemical stability	Stable at normal temperatures and storage conditions.
Possibility of hazardous	None known
Conditions to avoid	None known
Incompatible materials	Strong acids and oxidizing agents.
Hazardous decomposition products	None known

SECTION 11. TOXICOLOGICAL INFORMATION

ZEMEA Propanediol

Further information No data is available on the product itself.

Carcinogenicity

The carcinogenicity classifications for this product and/or its ingredients have been determined according to HazCom 2012, Appendix A.6. The classifications may differ from those listed in the National Toxicology Program (NTP) Report on Carcinogens (latest edition) or those found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest edition).

None of the components present in this material at concentrations equal to or greater than 0.1% are listed by IARC, NTP, or OSHA, as a carcinogen.

SECTION 12. ECOLOGICAL INFORMATION

Additional ecological information

No data is available on the product itself.

SECTION 13. DISPOSAL CONSIDERATIONS

Waste disposal methods-
Product

Treatment, storage, transportation, and disposal must be in accordance with applicable federal, state/provincial, and local regulations

Contaminated packaging

No applicable data available.

SECTION 14. TRANSPORT INFORMATION

Not regulated in transportation by DOT/IMO/IATA
Not classified as dangerous in the meaning of transport regulations.

SECTION 15. REGULATORY INFORMATION

TSAC

On the inventory, or in compliance with the inventory

SARA 311/312 Hazard classification

No SARA Hazards

SARA 313 Regulated Chemical(s)

This material does not contain any chemical compounds with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313

California Prop. 65

This product does not contain any substances requiring a warning under the Safe Drinking Water and Toxic Enforcement Act.

SECTION 16. OTHER INFORMATION

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. This information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty of quality specification. The information related only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.