



Certificate of Analysis

COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA40917007-002



Production Method: Other - Not Listed
Batch#: 924-A870
Sample Size Received: 4 units
Total Amount: 2500 units
Retail Product Size: 3.4740 gram
Retail Serving Size: 1 gram
Servings: 3
Ordered: 09/05/24
Sampled: 09/17/24
Completed: 09/19/24
Sampling Method: SOP.T.20.010.FL

Sep 19, 2024 | Stirling

7216 CAPULIN CREST DR
 APEX, NC, 27539, US

PASSED

Pages 1 of 1

SAFETY RESULTS

MISC.



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals
 Solvents
PASSED



Filt
PASSED



Water Activity
NOT TESTED



Moisture
NOT TESTED



Terpenes
NOT TESTED



Cannabinoid

PASSED



Total THC
0.091%
 Total THC/Gummy :
 1.961 mg



Total CBD
0.530%
 Total CBD/Gummy :
 25.334mg



Total CBN
0.530%
 Total CBN/Gummy :
 25.416mg



Total Cannabinoids
1.151%
 Total Cannabinoids/Gummy :
 52.711mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.065	ND	.530	ND	ND	ND	ND	0.530	ND	ND	ND
mg/unit	0.65	ND	ND	ND	ND	ND	ND	5.30	ND	ND	ND
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:
 1665, 585, 1440

Weight:
 3.474g

Extraction date:
 09/17/24 12:46:36

Extracted by:
 3335,1665

Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : DA078136POT
 Instrument Used : DA-LC-007
 Analyzed Date : 09/17/24 12:46:47

Reviewed On : 09/18/24 11:58:27
 Batch Date : 09/17/24 09:45:01

Dilution : 40
 Reagent : 061724.01; 091624.R01; 071124.23; 091624.R03
 Consumables : 947.109; 20240202; CE0123; R1KB14270
 Pipette : DA-079; DA-108; DA-078

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Vivian Celestino
 Lab Director

State License # CMTL-0002
 ISO 17025 Accreditation # ISO/IEC
 17025:2017 Accreditation PJLA-
 Testing 97164



Signature
 09/19/24



SWEET DREAMS SLEEP GUMMIES 1560MG

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	Sweet Dreams Sleep Gummies 1560mg
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	Organic Beet Root Sugar, Organic Tapioca Syrup, Water, Organic Pectin (derived from Citrus), Broad Spectrum Delta-9 THC, L-Theanine, Natural Flavors, Natural Acids (Malic, Citric, Lactic), Natural Colors.
Product formula	2mg THC + 25mg CBN + 25mg CBD + 10mg L-Theanine

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 (CO2)
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.

SAFETY DATA SHEET

Sweet Dreams Sleep Gummies 1560mg

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

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.

SAFETY DATA SHEET
Sweet Dreams Sleep Gummies 1560mg

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.