

PRODUCT DATA SHEET

Product:	Natural Lavender FL SD			
Product Code:	7237232			
Issue Date:	9/26/2024			
PHYSICAL DATA:				
Quality Attribute		Specification: Target (Range)		
Appearance		White to Off White Powder		
Aroma		Characteristic of Lavander		
Taste		Characteristic of Lavander		
Expected Shelf Life		12 Months		
Recommended Storage	Conditions	Closed container in a cool dry place 15-30C		
Declarations		Vegan, Vegetarian, Natural, Kosher Certified, GMO Free (PCR Negative),		
Allergens		None		
Ingredient Declaration		Maltodextrin, Modified Food Starch, Natural Flavors		
Label Declaration		All flavor ingredients in the product are approved for use in a regulation of the Food and Drug Administration or are generally recognized as safe from reliably published association lists		
Pack-Off		Product packaged at 50 pound increments in a food grad polyethylene lined corregate box.		
Analytical/Microbi	iological S	pecifications:		
Analysis		Specification	Method	
Coliforms		<=100 cfu/g	AOAC 991.14	
Salmonella		Negative/10g	AOAC 082103	
Yeast & Mold		<=100 cfu/g	AOAC 997.02	
Loss on Drying		<8.0%	USP <731>	
Particle Size Distribution		≥99.0% thru 20 mesh	Internal Procedure	
Organoleptic		Conforms to Standard	Internal Procedure	

Sensapure, Inc. | 1945 S. Fremont Drive, Salt Lake City, UT 84104 | 801-456-4284 | info@sensapure.com | Version: 2.0



ALLERGEN STATEMENT

Product:	Natural Lavender FL SD
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Allergen	Present	Same Line
Soy	No	No
Tree Nuts almond, brazil nuts, nutmeg, cashews, coconut	No	No
Egg eggs, albumin	No	No
Fish fish, anchovy, bass, cod, salmon, etc.	No	No
Wheat flour, gluten flour, starches, bran	No	No
Milk milk, casein, lactose, whey, etc.	No	No
Sesame Seeds oil, seed	No	No
Peanuts peanut oil, peanut flour, mandelona nuts	No	No
Crustaceans shrimp, crab, crayfish, lobster, prawn	No	No
Other Sensitivities	Present	Same Line
Lupin	No	No
Carmine	No	No
Refined Oils	No	No
Glutamate/Glutamic Acid	No	No
Mustard oil, seed	No	No
Sulfites >10ppm sulfur dioxide, sodium dithionite	No	No
Yellow #5 tartazine	No	No
Gluten wheat, barley, oats, flour	No	No



NUTRITIONAL STATEMENT

Product:	Natural Lavender FL SD
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	Per 100 grams (by calculation)
Calories, k/Cal	374
Calcium, mg/100g	25.4
Total Carbohydrates, g/100g	93.6
Cholesterol, mg/100g	0.0
Saturated Fat, g/100g	0.0
Total Fat, g/100g	0.0
Total Trans Fat, g/100g	0.0
Dietary Fiber, g/100g	0.0
Iron, mg/100g	0.0
Potassium, mg/100g	1.4
Protein, g/100g	0.0
Sodium, mg/100g	84.4
Total Sugars, g/100g	6.1
Added Sugars, g/100g	0.0
Vitamin D, mcg/100g	0.0
Ash, g/100g	0.04000

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GMO STATEMENT

Product:	Natural Lavender FL SD
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GMO Status

Non-GMO	
Does not contain components from GMO sources.	
Non-GMO: Identity-Preserved	
Comprises of ingredients that were produced or derived from canola, corn, cotton, potato, and/or tomato; however these ingredients can be certified non-GMO. Compliant with European GM traceability standards EC 1829/2003 and 1830/2003.	
GMO Free (PCR Negative)	
Contains components that were produced or derived from canola, corn, cotton, potato, and/or tomato; however these components do not contain DNA/protein. This is validated by analytical testing or based on scientific principles.	\checkmark
Contains or Derived from GMO sources	
Contains components that were produced or derived from a GMO source.	



DIETARY RESTRICTIONS

Product:	Natural Lavender FL SD
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Sensapure, Inc. declares that the above mentioned product, to the best of our knowledge, does not contain animal-derived ingredients including dairy, honey, and egg products. This product is suitable for vegetarians and vegans. In that this product does not contain ingredients of animal origin, Sensapure also declares the product is hormone free.



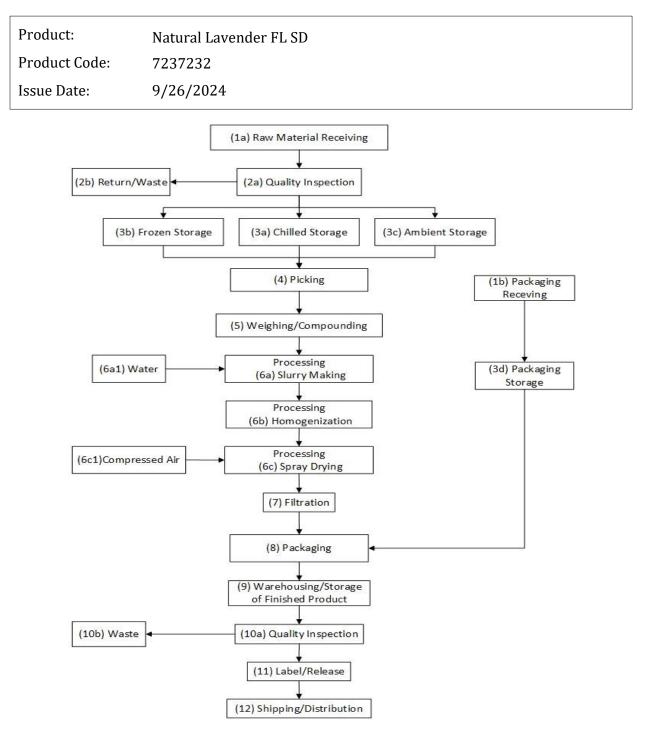
COUNTRY OF ORIGIN

Product:	Natural Lavender FL SD
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Sensapure, Inc. certifies that the above mentioned product is manufactured in the United States of America (USA).



Spray Dry Flow Chart



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GLUTEN STATEMENT

Product:	Natural Lavender FL SD
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Sensapure, Inc. declares that the above mentioned product, to the best of our knowledge, does not contain gluten.

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Appearance

Particle Size

Loss on Drying

Analytical Testing

Aroma Taste

CERTIFICATE OF ANALYSIS

Assay Organoleptic	Specification	Result
Expiration Date:		
Date of Manufacture:		
Lot Number:		
Customer Item Code:		
Product Code:	7237232	
Product Description:	Natural Lavender FL SD	
Customer:		

White to Off White Powder

Characteristic of Lavander

Characteristic of Lavander

≥99.0% thru 20 mesh

<8%

DISCLOSURE: This document is an example Certificate of Analysis and does not represent a manufactured batch of material. Microbiological testing is performed on a rotational basis and is available upon request.

Approved By: _____

*Testing information included on actual certificates of Analysis may vary depending on internal testing frequencies and customer requirements.

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SAFETY DATA SHEET

1. Identification	
Product Information:	7237232
Product Name:	Natural Lavender FL SD
Recommended Use:	Flavor Ingredient
Application Method:	For Industrial Use Only
Supplied by:	Sensapure, Inc. 1945 S. Fremont Drive. Salt Lake City, UT 84104 E-Mail: info@sensapure.com
Emergency Telephone:	1-801-456-4284
Safety Data Sheet Coordinator:	info@sensapure.com

2. Hazards Identification

This product is a mixture for which no health hazard data exists. The hazard communication standard requires that mixtures be assumed to present the same health hazards as do the components that constitute at least 1% of the mixture (0.1% for carcinogens). OSHA has noted, however, that the hazards of individual components may be altered by including them in a mixture.

EMERGENCY OVERVIEW: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

GHS Classification Skin Irrit. 2, Skin Sens. 1

Symbol(s) of Product



Signal Word Warning

GHS HAZARD STATEMENTS

H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
ITS	
Avoid breath	ning dust/fume/gas/mist/vapours/spray.
Wash thor	oughly after handling.
Contaminate	d work clothing should not be allowed out of the workplace.
Wear protec	tive gloves/protective clothing/eye protection/face protection.
IF ON SKIN:	Wash with plenty of soap and water.
Specific treat	tment (see on this label).
If skin irritat	ion occurs: Get medical advice/attention.
If skin irritat	ion or rash occurs: Get medical advice/attention.
Take off cont	taminated clothing and wash it before reuse.
Dispose of co	ontents/container to
	H317 Avoid breath Wash thor Contaminate Wear protec IF ON SKIN: Specific treat If skin irritat If skin irritat Take off cont

3. Composition/Information on Ingredients

CAS-No.

Wt. % GHS Symbols

Exact percentages have been withheld as trade secrets as defined by 29 CFR 1910.1200

4. First-aid Measures



FIRST AID - INHALATION: If inhaled, remove to fresh air. Administer oxygen if necessary. Consult a physician if symptoms persist or exposure was severe.

FIRST AID - SKIN CONTACT: Remove contaminated clothing. Wash with soap and water. Obtain medical attention if irritation persists. **FIRST AID - EYE CONTACT:** Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

FIRST AID - INGESTION: DO NOT induce vomiting unless directed to do so by a physician or poison control center.

5. Fire-fighting Measures

UNUSUAL FIRE AND EXPLOSION HAZARDS: No Information

SPECIAL FIREFIGHTING PROCEDURES: Standard procedure for chemical fires. WaterFoam

EXTINGUISHING MEDIA: Alcohol Foam, Carbon Dioxide, Dry Chemical

6. Accidental Release Measures

ENVIRONMENTAL PRECAUTIONS: No Information

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Stop leaks. Clean up large spills with vacuum truck. Soak up small spills with absorbent material and place in labeled waste container. Observe all Federal, State, and Local waste disposal regulations and report any release to the environment. Wear adequate personal protective clothing and equipment when handling this material.

7. Handling and Storage



HANDLING: Avoid contact with skin or eyes. Avoid breathing vapors. Handle in well ventilated area. Empty containers may contain explosive vapors. Smoking in area prohibited. Remove all ignition sources while handling.

STORAGE: No Information

8. Exposure Controls/Personal Protection

Ingredients with Occupational Exposure Limits								
<u>Chemical Name</u>	ACGIH TLV-TWA	ACGIH-TLV STEL	OSHA PEL-TWA	OSHA PEL-CEILING				

No hazardous items exist

Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation Sk = Skin Sensitizer N.E. = Not Established

Personal Protection



RESPIRATORY PROTECTION: No Information



SKIN PROTECTION: Impervious gloves. Lab coat



EYE PROTECTION: Safety glasses with side-shields

OTHER PROTECTIVE EQUIPMENT: Eye wash and safety shower.



HYGIENIC PRACTICES: Handle in accordance with good industrial hygiene and safety practice.

9. Physical and Chemical Properties

Appearance: Odor: Density, g/cm3: Freeze Point, °C: Solubility in Water: Decomposition temperature, °C	No Information Characteristic of Lavander 0.000 No Information No Information No Information	Physical State: Odor Threshold: pH: Viscosity: Partition Coefficient, n-octanol/ water:	No Information No Information No Information No Information No Information
Boiling Range, °C:	Not Determined	Explosive Limits, %:	N.I N.I.
Combustibility:	Does not Support Combustion	Flash Point, °C:	71.0
Evaporation Rate:	No Information	Auto-Ignition Temperature, °C	No Information
Vapor Density:	No Information	Vapor Pressure, mmHg:	No Information

(See "Other information" Section for abbreviation legend)

10. Stability and Reactivity

STABILITY: Stable under recommended storage conditions.

CONDITIONS TO AVOID: No Information

INCOMPATIBILITY: None known

HAZARDOUS DECOMPOSITION PRODUCTS: No Information

11. Toxicological Information

This product is a mixture for which no health hazard data exists. The hazard communication standard requires that mixtures be assumed to present the same health hazards as do the components that constitute at least 1% of the mixture (0.1% for carcinogens). OSHA has noted, however, that the hazards of individual components may be altered by including them in a mixture.

This preparation has not been evaluated.

EFFECT OF OVEREXPOSURE - INHALATION: No Information

EFFECT OF OVEREXPOSURE - SKIN CONTACT: No known effects.

EFFECT OF OVEREXPOSURE - EYE CONTACT: May cause irritation.

EFFECT OF OVEREXPOSURE - INGESTION: May be harmful if swallowed.

CARCINOGENICITY: No Information

PRIMARY ROUTE(S) OF ENTRY: Eye Contact, Ingestion, Inhalation, Skin Contact

Product: 7237232

Acute Toxicity Values The acute effects of this product have not been tested. Data on individual components are tabulated below

CAS-No.	Chemical Name	Oral LD50	Dermal LD50	Vapor LC50
				-

No hazardous toxicologica l information exists

N.I. = No Information

12. Ecological Information

ECOLOGICAL INFORMATION: May cause long-term adverse effects in the aquatic environment.

13. Disposal Information



Product

DISPOSAL METHOD: Can be incinerated, when in compliance with local regulations. Must be disposed of in accordance with all applicable Federal, State, and Local regulations.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Stop leaks. Clean up large spills with vacuum truck. Soak up small spills with absorbent material and place in labeled waste container. Observe all Federal, State, and Local waste disposal regulations and report any release to the environment. Wear adequate personal protective clothing and equipment when handling this material.

14. Transport Information

SPECIAL TRANSPORT PRECAUTIONS: No Information

DOT Proper Shipping Name: DOT Technical Name: DOT Hazard Class: DOT UN/NA Number: No Information No Information No Information No Information

Packing Group: Hazard SubClass: Resp. Guide Page: No Information No Information No Information

15. Regulatory Information

U.S. Federal Regulations:

CERCLA - SARA Hazard Category

No Information

Skin Corrosion or Irritation, Respiratory or Skin Sensitization

SARA SECTION 313:

Section 313 of title III of the Superfund Amendment and Reautorization Act of 1986 (SARA). This product does not contain any reportable levels of a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

No Sara 313 components exist in this product.

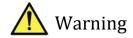
TOXIC SUBSTANCES CONTROL ACT:

U.S. State Regulations: NEW JERSEY RIGHT-TO-KNOW:

No NJ Right-To-Know components exist in this product.

PENNSYLVANIA RIGHT-TO-KNOW

No PA Right-To-Know components exist in this product. CALIFORNIA PROPOSITION 65 CARCINOGENS



No Proposition 65 Carcinogens exist in this product.

CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS



No Proposition 65 Reproductive Toxins exist in this product.

International Regulations: As follows -

CANADIAN WHMIS:

WHMIS Class No Information

16. Other Information	n				
Revision Date:	9/26/2024		Super	sedes Date:	New MSDS
Reason for revision:	No Information				
Datasheet produced by:	Regulatory Department				
HMIS Ratings:		1	1		1

Health:	N.I.	Flammability:	N.I.	Reactivity:	N.I.	Personal Protection:	N.I.
Volatile Organic Compounds, gr/ltr: 0							

Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.

Icons for GHS Pictograms shown in Section 3 describing each ingredient:



Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The information on this sheet corresponds to our present knowledge. It is not a specification and it does not guarantee specific properties. The information is intended to provide general guidance as to health and safety based upon our knowledge of the handling, storage, and use of the product. It is not applicable to unusual or non-standard uses of the product where instructions and recommendations are not followed.