

	EIRLAB IRELAND			Version
	Type of document	SPECIFICATION DATA SHEET OF READY PRODUCT		3/2025
	Name of the product	LION'S MANE – DIETARY SUPPLEMENT IN THE FORM OF DROPS		
	Responsible Department	Prepared and approved	Position	Date
	R&D	Sean Kennedy	R&D Manager Head Technologist	07.12/2025



Name of the product: LION'S MANE – DIETARY SUPPLEMENT IN THE FORM OF DROPS

Origin: Manufactured in EU

Producer: EIRLAB, 77 Sir John Rogersons Quay, Dublin 2, Ireland. sales@eirlab.eu.

Capacity/nett weight: 50 ml

Type of packaging: amber glass bottle, 50 ml, food grade with pipette

Intended use: Dietary supplement in the form of drops, contains a sweetener

Product description: Drops containing Lion's Mane mushroom extract (*Hericium erinaceus*) standardized to 30% of polysaccharides

Ingredients: Purified water, Lion's Mane fruiting body extract (*Hericium erinaceus*) standardized to 30% of polysaccharides, carrier (glycerin), natural flavour (peach), acidity regulator (citric acid), preservative substance (potassium sorbate), sweetener (steviol glycosides from stevia E960a)

Active ingredients	1 pipette (15 drops)	% RIV
Lion's Mane fruiting body extract (<i>Hericium erinaceus</i>) standardized to 30% of polysaccharides	120 mg	-

% RIV – reference intake value

Recommended daily dose: 15-30 drops (1-2 pipettes)

Method of use: Add 15-30 drops of the product to a small amount of water. Do not use undiluted. Shake before use.

Shelf life: 12 months from production date

Organoleptic properties:

Colour	Brown	
Smell	Distinctive	
Taste	Distinctive	
Consistency	Liquid	

Microbiological parameters:

Parameter	Unit	Limit
Total number of microorganisms	CFU/g	<10 ⁴
Total number of yeast and moulds	CFU/g	<10 ²
Escherichia coli	1 g	Absent in 1g
Salmonella	1 g	Absent in 25g
Listeria monocytogenes	1 g	Absent in 1g
Number of coagulase-positive staphylococci (<i>Staphylococcus aureus</i>)	1 g	Absent in 1g

Heavy metals:

Heavy metals	Unit	Limit
Lead	mg/kg	<3
Cadmium	mg/kg	<1
Mercury	mg/kg	<0,1

Polycyclic aromatic hydrocarbons:

Polycyclic aromatic hydrocarbons	Unit	Limit
Benzo(a)pyrene	µg	<10
Sum of 4 PAH's	µg	<50

Precautions: Do not exceed the recommended daily dose. This product should not be used as a substitute for a varied diet. A balanced diet and a healthy lifestyle are recommended. Do not consume if you are allergic to any of the ingredients. This product is intended for adults over 18 years of age. Pregnant and breastfeeding women should consult a doctor before using this product.

Storage conditions: Store in a cool, dry place at room temperature (15-25°C), away from sunlight and moisture. Keep out of reach of small children. Refrigerate after opening and consume within 8 weeks.

GMO declaration: This product does not contain, consist of, or use genetically modified organisms (GMOs). Therefore, it is not subject to labeling requirements or other requirements set out in Regulations (EC) Nos. 1829/2003 and 1830/2003 of the European Parliament and of the Council.

Allergens:

ALLERGENIC INGREDIENTS	Used as an ingredient	
	Yes/ No	Character of the element
<i>Cereals containing gluten (i.e. wheat, rye, barley, oats, spelt, kamut or their hybrid varieties)</i>	No	
<i>Crustaceans and products thereof</i>	No	
<i>Eggs and products thereof</i>	No	
<i>Fish and products thereof</i>	No	
<i>Peanuts/groundnuts and products thereof</i>	No	
<i>Soybeans and products thereof</i>	No	
<i>Milk and products thereof (including lactose)</i>	No	
<i>Nuts, i.e. almonds, hazelnuts, walnuts, cashews, pecans, Brazil nuts, pistachios, macadamia nuts and products thereof</i>	No	
<i>Celery and products thereof</i>	No	
<i>Mustard and products thereof</i>	No	
<i>Sesame seeds and products thereof</i>	No	
<i>Sulfur dioxide and sulphites at concentrations above 10 mg/kg or 10 mg/l on an SO₂</i>	No	
<i>Lupins and products thereof</i>	No	
<i>Molluscs and products thereof</i>	No	

Nanomaterials: The product does not contain or consist of manufactured nanomaterials and therefore does not require special labeling under Regulation (EU) No. 1169/2011.

Ionizing Radiation: The product has not been exposed to ionizing radiation.

Declaration regarding individual packaging: The individual packaging meets the requirements of Regulation (EC) No. 1935/2004 of the European Parliament and of the Council

of 27 October 2004 on materials and articles intended to come into contact with food.

Transportation Conditions: The means of transport should be clean, dry, free of foreign odors, and protect the load from damage. Temperature-controlled transport is recommended.