

Product Information Sheet: Plyn Lugola 5%

SKU: RMA0010

Category: JOD - PLYN LUGOLA, MEDYCYNA ALTERNATYWNA

In Stock: 583 units

Product Overview:

Plyn Lugola 5% is a 100 ml solution containing 5% pure elemental iodine (CZDA - Pure for Analysis),

created to the highest quality standards. It follows the original formula developed by French physician Jean Lugol in 1829. The product is carefully calculated and crafted under the supervision of professional chemists, ensuring precise measurements of active ingredients.

Features:

- Ultra-Secure Packaging: Comes in a newly designed eco-friendly, durable cardboard tube that absorbs iodine vapor.
- Highly Accurate Formula: Each drop contains approximately 6 mg of pure iodine, with about 20 drops per milliliter.
- Pure Ingredients: Made with distilled water, potassium iodide, and iodine.
- Safe Storage: The glass bottle is dark brown (HKL III) to shield the solution from light.

Uses:

Plyn Lugola is primarily used in educational and research settings, such as testing for the presence of starch in food products. It's also a well-known reagent in laboratory experiments and chemistry

syntheses.

Safety Instructions:

- In case of ingestion: Do not induce vomiting; rinse mouth with water and seek medical assistance immediately.
- In case of eye contact: Flush eyes with water and consult an eye specialist.
- In case of skin contact: Wash the skin with water and remove contaminated clothing immediately.

Storage:

Store in a cool, dry, and dark place out of reach of children.

Specifications:

- Packaging: Dark glass bottle with pipette, secured in a durable eco-friendly cardboard tube
- Drop Content: 1 drop contains about 6 mg of iodine
- Capacity: 100 ml