

# MOLECULES TO LIFE



## PYTEST <sup>14</sup>C-UREA Capsule for Breath Test

### Content

One gelatin capsule includes 1  $\mu\text{Ci}$  [<sup>14</sup>C] Urea (37 kBq <sup>14</sup>C) ( $\pm$  % 20).

### Description

PYTEST <sup>14</sup>C UREA breath test is a gelatin capsule, designed for oral administration, containing urea labelled with 1  $\mu\text{Ci}$  <sup>14</sup>C. The urea is adsorbed on sugar spheres, made by corn starch, coloured yellow with fluorescein.

PYTEST <sup>14</sup>C UREA breath test is a qualitative and non-invasive method to detect the gastric urease in order to help the diagnosis of *Helicobacter pylori* (H.pylori) infection in the human stomach.

PYTEST <sup>14</sup>C UREA breath test is designed to use both balloon method and breath card.

### PYTEST KIT content:

- PYTEST capsule
- Two 30 mL disposable cups
- One drinking straw
- One box
- One report form
- One balloon

### Calibration Activities

1  $\mu\text{Ci}$  [<sup>14</sup>C] Urea / Capsule

### Shelf life

36 months

### Disposal Considerations

Any unused medicinal product or waste material should be disposed of in accordance with local requirements.

### Storage Conditions

It should be stored below 25 °C in room temperature.

### Packaging

Blister packaging including 1 capsule. 1, 10 and 100 capsule in cartoon box.

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