

## Technical data sheet

### TUBES

5.0 ml, non-sterile

Manufacturer code:

24011301      24011302      24011303      24011304

v.01-200125

The tube is a cylindrical container made of polyethylene terephthalate (PET), featuring a round bottom on one end and a cross-sectional opening (direct cut) on the other.

The material from which the tubes are manufactured is resistance to acidic and alkaline substances, and resilience against deformation and breakage when dropped from a small height. Additionally, the tube has smooth and transparent walls, ensuring clear visibility and reliable performance.

#### **Specification:**

Parameter	Value	Package	Code
Material	polyethylene terephthalate	100 pcs	24011301
Volume max., ml	5.0	250 pcs	24011302
Tube height, mm	75.0±0.5	500 pcs	24011303
Tube diameter outer, mm	12.6±0.4	1000 pcs	24011304
Tube diameter inner, mm	10.5±0.2		
Wall thickness, mm	1.05±0.1		
Bottom	U-type		
Bezel	no		
Graduation	no		
Field for inscription	no		
Transparency	yes		
Microbiological status	non-sterile		

#### **Intended use:**

Microtubes are used for sampling, transportation, centrifugation, freezing, storage and other laboratory manipulations with biological samples and chemical reagents.

#### **Instructions:**

The product is disposable, do not reuse.

Do not use after the expiration date or if the damaged package.

Keep out of the reach of children.

Keep away from open flames or heat sources that may damage the product.

Autoclavable at +121°C within 20 minutes.

Withstands freezing at -70°C

The products should be stored in a dry room at temperatures from +5 °C to +40 °C and relative humidity < 80%.

Disposal: in accordance with current standards.

Shelf life: 5 years.

Head of Quality Control Division

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