



Digester apparatus for trichinella

Code ZKZ001

Trichinosis is a parasitic and transmissible disease caused by eating raw or undercooked meat infected with the larvae of a nematode belonging to the genus *Trichinella* that includes several species.

The main symptoms in an infected person, in chronological order, are: gastrointestinal manifestations such as colic-type abdominal pain, nausea, vomits and diarrhea; edema in upper eyelid followed by subconjunctival and retinal hemorrhage with pain and photophobia; muscular pain, thirst, sweating, shivers, weakness, prostration and fever.



Composed of

LBD009	Digital magnetic stirrer with heating, model 693/1
PQB030	Separating funnel 2L, open, f/trichina apparatus (actual capacity higher than 2.5L)
PQL006	Cylindrical funnel 50 mL, open, f/trichina apparatus
ZKZ002	Sieve 100x40, 180 μ m
FCB023	Retort stand, cast steel, 300x175 mm, rod 10x600mm
FCV004	Retort ring w/shank closed \emptyset int. 105 mm, chromeplated steel
FCR002	Retort ring w/shank open \emptyset int. 65 mm, chromeplated steel
FCG001	Clamp 2 prongs w/o bosshead, 12-45 mm
FCP002	Double bosshead, painted, medium, 16 mm (3 units)
CBC025	Beaker low form, 3000 mL
LDB011	PTFE magnetic stirrer bar, cylindrical, 55x8 mm
DBG003	Measuring cylinder, glass, 25 ml
DGJ010	Graduated pipette, 25ml/0.1ml
MBJ009	Pipette pump, 25 mL red
LDR010	Policemen stirring rods
BRB012	Rodac dishes gridded B/20

* The references of this equipment may be subject to modifications according to availability

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The equipment is supplied with a standard configuration, although it can be extended with the following elements:

Code	Description
KBC001	Precision balance 300 g / 0.01 g, series 5162
HDD011	Stereo Microscope series Z
FMJ010	Dissecting forceps 1:2 teeth, 160 mm
FMN011	Straight scissors sharp-sharp, 160 mm
KKF002	Pocket timer 24 h, 1 memory
DGJ005	Graduated pipette, 1 mL / 0.01 mL
DGJ008	Graduated pipette, 10 mL / 0.1 mL