

Medios de montaje

19. Resina sintética neutra:

A un volumen de xilol se le agrega resina sintética en polvo, agitando hasta que se disuelva y se deja reposar durante varios días.

20. Glicerina gelatina:

Gelatina en polvo	3.5 gr
Glicerina	25 ml
Fenol	1.0 gr
Agua destilada	21 ml

21. Negro de Asfalto:

El asfalto sólido se disuelve con xilol hasta obtener una solución semiliquida, se emplea sellando el borde del cubre con la superficie de un portaobjetos limpio.

CAPÍTULO 10

LISTA DE PARASITOS REPORTADOS EN EL BAGRE

Ictalurus anguilla

TREMATODA
Phyllobothrium lacustri

CESTODA
Corallobothrium fimbriatum

NEMATODA
Dichelyne robusta

PROTOZOA
Ichthyophthirius multifilis

TREMATODA
Alloglossidium corti
Cleidodiscus pricei
*Clinostomum marginatum**
*Diplostomulum corti**

CESTODA
Corallobothrium fimbriatum
C. giganteum
Corallobothrium sp.

PROTOZOA
Henneguya exilis
H. limatula
H. pellis
Myxidium kudoi

TREMATODA
Allocreadium ictaluri
Cleidodiscus floridanus

ACANTOCEPHALA
Tanaorhamphus longirostris

CRUSTACEA
Achtheres pimelodi
Ergasilus caeruleus
E. megaceros
E. versicolor

Ictalurus catus

NEMATODA
Contracaecum brachyum
C. spiculigerum

HIRUDINEOS
Cystobranchus virginicus
Ergasilus cerastes
Ilinobdella moorei
Ilinobdella sp.
Myzobdella lugubris

CRUSTACEA
Larnea cyprinacea

Ictalurus furcatus

C. mirabilis
C. pricei
C. vancleavi
Neochasmus ictaluri
Posthodiplostomum minimum

CESTODA
Corallobothrium procerum
C. fimbriatum

* Formas larvarias

Corallobothrium sp.
Proteocephalus ambloplitis
NEMATODA
*Contracaecum spiculigerum**
Cucullanus diplocaecum

PROTOZOA
Epistylis sp.
Henneguya exilis
H. gurleyi
H. limatula
Ichthyophthirius multifilis
Myxidium melum
Myxobolus sp.
Scyphidia amiuri (Sin: *Ambiphrya*)

TREMATODA
Acetodextra amiuri
Allocreadium corti
A. ictaluri
Alloglossidium corti
A. geminus
Azygia angusticauda
Bucephalus polymorphus
Bucephalopsis pusillum
Cleidodiscus floridanus
C. longus
C. mirabilis
C. pricei
C. vancleavi
*Clinostomum marginatum**
Crepidostomum cooperi
C. cornutum
C. ictaluri
*Diplostomulum corti**
*Diplostomulum flexicaudum**
*D. spathaceum**
Diplostomum sp.*
Glossidium geminum
Gyrodactylus elegans
G. faipori
Hystericomorpha triloba
Neascus sp.*
Phyllodistomum carolini
P. caudatum
P. lacustri
P. staffordi
Plagioporus sp.
Posthodiplostomum minimum

* Formas larvarias

CRUSTACEA
Actheres lacae
Ergasilus arthrosis
E. cerastes
E. versicolor

Ictalurus melas

Proterometra sp.
Pseudomagnovitellinum ictalurum
Urocleidus sp.
CESTODA
Bothriocephalus cuspidatus
*Cisiticero (mesenterio)**
Corallobothrium fimbriatum
C. giganteum
C. minutia
Corallobothrium sp.
Dendruterina sp.*
Proteocephalus ambloplitis
P. perplexus
Proteocephalus sp.
NEMATODA
Camallanus oxycephalus
*Contracaecum spiculigerum**
Contracaecum sp.*
Dacnitoides corylophora
D. robusta
Dichelyne robusta
Eustrongylides sp.
Metabronema salvelini
Philometra cylindraecum
Rhabdochona sp.
Raphidascaris sp.
Spinitectus gracilis
Spiroxys sp.*
ACANTOCEPHALA
Acantocephalus parksidei
Arhytmorhynchus brevis
Fessientis fessus
F. trichiganensis
Leptorhynchoides thecatus
Pomphorhynchus bulbocollis
P. laevis
P. rossi
HIRUDINEA
Actinobdella inequannulata
Illinobdella moorei
Myzobdella moorei

Piscicolaria reducta
Piscicolaria sp.
Placobdella montifera

CRUSTACEA
Actheres ambloplitis
A. pimelodi
Argulus biramosus

A. diversus
Ergasilus arthrosis
E. elegans
E. versicolor
Ergasilus sp.
Lernaea cyprinacea
L. tortua
L. variabilis

Ictalurus natalis

*P. pearsi**
Proteophalus sp.*

NEMATODA
Camallanus sp.**
*Contracaecum spiculigerum**
Contracaecum sp.*
Dichelyne robusta
Spinitectus carolina
S. gracilis
Spiroxys sp.*

ACANTOCEPHALA
Leptorhynchoides thecatus
*L. thecatus**
Neoechinorhynchus cilindratum
Neoechinorhynchus sp.
Pomporhynchus bulbocollis
*P. bulbocollis**

HIRUDINEA
Illinobdella moorei
Piscicolaria sp.

MOLUSCA
*Glochidia**

CRUSTACEA
Actheres pimelodi
Argulus diversus
A. maculosus
Ergasilus elegans
E. arthrosus
E. ciprinacea
E. clupeidanum
E. sieboldi
E. versicolor

LINGUATULA
Linguatulidos

CESTODA
Corallobothrium fimbriatum
C. giganteum
Corallobothrium sp.
Corallotaenia minutia
*Proteocephalus ambloplitis**

* Formas larvarias
** Forma inmaduras

Ictalurus nebulosus

PROTOZOA
Eimeria ictaluri
Henneguya ameiurensis
H. gurleyi
Myxobolus sp.
Scyphidia macropodia
(Sin: *Ambiphrya*)
Tetrahymena sp.
Trichodina sp.

TREMATODA
Acetodextra amiuri
Allocreadium ictaluri
Alloglossidium corti
A. geminus
*A. geminus**
Ancyrocephalus pricei
Ancyrocephalus sp.
*Apophallus venustus**
Azygia acuminata
A. angusticauda
Bucephalus elegans
Bucephalus polymorphus
Centrovarium lobotes
Cleidodiscus longus
C. pricei
*Clinostomum marginatum**
Crepidostomum cooperi
C. ictaluri
Crepidostomum sp.
*Diplostomulum scheuringi**
*D. spathaceum**
*Diplostomulum sp.**
Echimochasmus donaldsoni
Euparyphium melis
Glossidium geminum
Gyrodactylus faiporti
G. nebulosus
Gyrodactylus sp.
*Hysteromorpha triloba**
Macroderoides spiniferus
Microphallus opacus
*Neascus sp.**
*Petagiser nitidus**
Phyllodistomum americanum
P. hunteri
P. staffordi
Plagiorchis ameiurensis

CESTODA
Botriocephalus cuspidatus
Corallobothrium fimbriatum
C. intermedium
C. minutum
C. parafimbriatum
C. parvum
Dilepis sp.
*Haplobothrium globuliforme***
Proteocephalus ambloplitis
*Proteocephalus sp.***

NEMATODA
*Camallanus oxycephalus***
*Camallanus sp.**
Contraecum brachyurum
*C. spiculigerum**
*Contracaecum sp.**
Dacnitoides robusta
Dichelyene ctylophora
D. robusta
*Diocophyma renale**
*Eustrongylides sp.**
Metabronema prevosti
Rhabdochona sp.
Rhaphidascaris acus
Spinitectus carolini
S. gracilis
Spinitectus sp.
*Spiroxys sp.**

ACANTOCEPHALA
*Acanthocephalus jacksoni***
Echinorhynchus lucii
E. thecatus
Leptorhynchoides thecatus
*L. thecatus**
Neoechinorhynchus rutili
Pomphorhynchus bulbocollis

*P. bulbocollis**
P. leavis

HIRUDINEA
Actinobdella inequianulata
Illinobdella moorei
I. richardsoni
Illinobdella sp.
Piscicola punctata
Piscicola sp.

MOLUSCA
*Glochidia**

CRUSTACEA
Actheres pimelodi
Argulus americanus
A. appendiculosis
A. foliaceus
A. maculatus
Ergasilus arthrosis
E. sielbodi
E. versicolor
Lernaea cyprinacea
L. pomotides
L. tortua
L. variabilis

Ictalurus nebulosus marmoratus

TREMATODA
Macroderoides spiniferus
*Posthodiplostomum minimum**

Ictalurus punctatus

PROTOZOA
Acanthamoeba polyphaga
Amphileptus voricus
Chilodonella hexasticha
Colponema sp.
Costia sp.
Epistylis sp.
Haemogregarina sp.
Henneguya adiposa
H. diversus
H. exilis
H. limatula
H. longicaudata
H. plasmodia
H. postexilis
Ichthyophthirius multifilis
Myxidium bellum
M. microcapsulare
Scyphidia macropodia
(Sin: *Ambiphrya*)
Thelohania sp. (o Plistophora)
Trichodina discoidea
T. symmetrica
T. fultoni
T. vallata
Trichophrya ictaluri
T. piscium

TREMATODA
Acetodextra amiuri
Allacanthochasmus varius
Allocreadium ictaluri
Alloglossidium corti
A. kenti
Apophallus venustus
Azygia angusticauda
*Bolbophorus confusus**
Cleidodiscus bychowski
C. floridanus
C. mirabilis
C. pricei
*Clinostomum marginatum**
Crassiphiala ambloplitis
Crepidostomum cornutum
C. ictaluri
Dactylogyrus sp.
*Diplostomulum spathaceum**
*Diplostomulum sp.**
Gyrodactylus ictaluri
Holostephanus ictaluri
Microphallus opacus
Parastiotrema ottowenensis
Phyllodistomum lacustri
P. staffordi
*Posthodiplostomum minimum**

* Formas larvarias
** Forma inmadura

* Formas larvarias.

<i>Prohemistomum chandleri</i> (exper.)*	<i>Neoechinorhynchus rutili</i>
<i>Vietosoma parvum</i>	<i>N. cylindratus</i>
CESTODA	
<i>Botriocephalus</i> sp.**	<i>Pomphorhynchus bulbocollis</i>
<i>Corallobothrium fimbriatum</i>	<i>Tanaorhampus longirostris</i>
<i>C. giganteum</i>	
<i>C. thompsoni</i>	
<i>Ophiotaenia fragilis</i>	
<i>Proteocephalus ambloplitis</i>	
<i>Proteocephalus</i> sp.	
NEMATODA	
<i>Camallanus oxycephalus</i>	
<i>Camallanus</i> sp.	
<i>Contracaecum spiculigerum</i> **	
<i>Dacnitoides corylophora</i>	
<i>D. robusta</i>	
<i>Dichelene robusta</i>	
<i>Eustrongylides tubifex</i>	
<i>Rhabdochona cascadilla</i>	
<i>R. dacaturensis</i>	
<i>Rhabdochona</i> sp.	
<i>Spinitectus gracilis</i>	
ACANTOCEPHALA	
<i>Leptorhynchoides thecatus</i>	
Ictalurus platycephalus	
PROTOZOA	
<i>Epistyliis</i> sp.	NEMATODA
TREMATODA	
<i>Cleidodiscus pricei</i>	<i>Contracaecum</i> sp.*
Ictalurus sp.	
PROTOZOA	
<i>Glenodinium</i> sp.	CESTODA
<i>Oodinium</i> sp.	<i>Crepidobothrium fragile</i>
TREMATODA	
<i>Bolbophorus</i> sp.	<i>Triaenophorus nodulosus</i>
<i>Lepidauchen</i> (Syn: <i>Polylekitum</i>)	
<i>Nanophyetus mustelae</i>	NEMATODA
<i>Psilostomum ondatrae</i>	<i>Dacnitoides corylophora</i>
	<i>Philometra cylindraceum</i>

* Formas larvarias
** Forma inmaduras

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