

# Sagittal Otoliths of fish in West Indies (Caribbean sea)

Otolith: calcified structure of the inner-ear, mean length between 5 mm and 15 mm according to the fish species

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<p><b>Barber surgeonfish</b> <i>Acanthurus bahianus</i></p>	<p><b>Doctorfish</b> <i>Acanthurus chirurgus</i></p>	<p><b>Black margate</b> <i>Anisotremus surinamensis</i></p>	<p><b>Jolthead porgy</b> <i>Calamus bajonado</i></p>
<p><b>Horse-eye jack</b> <i>Caranx latus</i></p>	<p><b>Bar jack</b> <i>Caranx ruber</i></p>	<p><b>Coney</b> <i>Cephalopholis fulva</i></p>	<p><b>Red hind</b> <i>Epinephelus guttatus</i></p>
<p><b>Nassau grouper</b> <i>Epinephelus striatus</i></p>	<p><b>Queen snapper</b> <i>Etelis oculatus</i></p>	<p><b>Caesar grunt</b> <i>Haemulon carbonarium</i></p>	<p><b>Sailor's grunt</b> <i>Haemulon parra</i></p>
<p><b>White grunt</b> <i>Haemulon plumierii</i></p>	<p><b>Bluestriped grunt</b> <i>Haemulon sciurus</i></p>	<p><b>Mutton snapper</b> <i>Lutjanus analis</i></p>	<p><b>Schoolmaster snapper</b> <i>Lutjanus apodus</i></p>
<p><b>Blackfin snapper</b> <i>Lutjanus buccanella</i></p>	<p><b>Dog snapper</b> <i>Lutjanus jocu</i></p>	<p><b>Silk snapper</b> <i>Lutjanus vivanus</i></p>	<p><b>Yellow goatfish</b> <i>Mulloidichthys martinicus</i></p>
<p><b>Yellowtail snapper</b> <i>Ocyurus chrysurus</i></p>	<p><b>Atlantic bigeye</b> <i>Priacanthus arenatus</i></p>	<p><b>Spotted goatfish</b> <i>Pseudupeneus maculatus</i></p>	<p><b>Red lionfish</b> <i>Pterois volitans</i></p>
<p><b>Redband parrotfish</b> <i>Sparisoma aurofrenatum</i></p>	<p><b>Redtail parrotfish</b> <i>Sparisoma chrysopterygum</i></p>	<p><b>Redfin parrotfish</b> <i>Sparisoma rubripinna</i></p>	<p><b>Stoplight parrotfish</b> <i>Sparisoma viride</i></p>