**Fish Feed Additives Allicin Garlic**

Fish feed additives allicin garlic has also effect of feed attractant on aquatic animals and can increase the feed intake. Trials show that allicin has a strong attracting effect. Adding 50mg/kg of allicin to tilapia feed, after 45 days of feeding, tilapia showed the characteristics of fond of feed and fast feed intake.

Fish feed additives allicin garlic has the function of improving the immunity and survival rate of fry. Trials show that adding 100mg/kg of synthetic allicin to the carp bait, the survival rate of carp is increased by 2.5% than that of the control group; adding 50mg/kg and 100mg/kg synthetic allicin to the turtle in the bait, the survival rate of turtle is increased by 2.44% and 2.96% respectively than that of the control group.

**Physicochemical Property:** white or light yellow powder

**Type:** Allicin I

**Guaranteed Analysis:** ≥ total of Diallyl Disulfide (DADS) and Diallyl Trisulfide (DATS)

**Suitable species of fish:** grass carp; african crucian; tilapia, soft-shelled turtle

**Dosage of fish feed additives allicin garlic (G/MT):**

<table>
<thead>
<tr>
<th></th>
<th>Scent Attractant</th>
<th>Promote Growth</th>
<th>Inhibit Mold</th>
<th>Replace antibiotic</th>
</tr>
</thead>
<tbody>
<tr>
<td>G/MT</td>
<td>100G</td>
<td>250G</td>
<td>250G</td>
<td>800G-1000G</td>
</tr>
</tbody>
</table>

**Packaging:** 2kg/bag

**Period of validity of fish additives allicin garlic:** 12 months
Mintai Group

Mintai group has more than 100 employees, and the key staff are the elite in domestic animal husbandry industry. Mintai Research institute now has 20 people, specializing in food science, animal nutrition, fine chemicals, analytical testing, biotechnology, etc. We have introduced 2 high-end talents, 1 independently trained Dr., and will cultivate or bring in 5 masters.