



## **Fact Sheet: Oxytetracycline Medicated Feed INAD 8069 (marine penaeid shrimp)**

<b>INAD objective/purpose:</b>	Collect scientific data necessary to support pivotal efficacy trials to further establish the effectiveness of oxytetracycline (OTC) to control bacterial diseases of marine penaeid shrimp species that occur under a variety of environmental conditions and over a range of temperatures.
<b>Drug name:</b>	Oxytetracycline dihydrate (Terramycin 200 <sup>®</sup> for Fish; TM200)
<b>Source of drug:</b>	Phibro Animal Health Corporation
<b>Address:</b>	Glenpointe Centre East, 3 <sup>rd</sup> Fl, 300 Frank W. Burr Blvd., Ste 21, Teaneck, NJ 07666
<b>Contact:</b>	Etan Bendheim; Phone: 201-329-7351; email: Etan.Bendheim@pahc.com
<b>Target pathogen(s):</b>	Bacterial shrimp pathogens susceptible to oxytetracycline.
<b>Method of administration:</b>	Medicated-feed treatment
<b>Treatment dosage:</b>	4.5 gram (g) oxytetracycline per kilogram (kg) of feed
<b>Treatment regimen:</b>	Medicated feed will be administered as a single treatment regimen, to be fed to satiation daily for 14 days.  A new treatment regimen may be initiated no sooner than five (5) days after the last treatment regimen has ended.
<b>Withdrawal period:</b>	2 days  No withdrawal period is required for treated shrimp what will be rendered.
<b>Required test parameters:</b>	Source data must be collected for at least 5 days before treatment, during treatment, and for at least 10 days post-treatment period.  Collection of this data is critically important. Samples of hepatopancreas or other typically affected tissue will be removed from groups of representative shrimp and tested by bacteriological, serological, or other methods to determine the presence of target pathogens.  Investigator should also report general shrimp behavior and any possible adverse effects relating to treatment.
<b>Limitations or restrictions on use of drug:</b>	Investigator must follow all instructions in the Study Protocol for INAD 8069 regarding drug acquisition and handling, shrimp treatment and disposition, and data reporting requirements.  Drug discharge must be in compliance with local NPDES permitting requirements.
<b>Required INAD fee:</b>	\$700.00/facility/year
<b>AADAP Contact Information:</b>	Ms. Bonnie Johnson, FWS-AADAP Phone: 406-994-9905 Fax: 406-582-0242 email: <a href="mailto:bonnie_johnson@fws.gov">bonnie_johnson@fws.gov</a>