



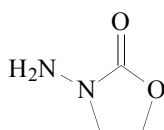
# 中国合格评定国家认可委员会

## China National Accreditation Service for Conformity Assessment

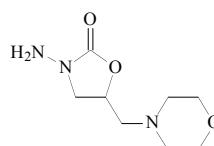
16<sup>th</sup> floor Zhong Ren Building, A10, Chaowai Dajie, Chaoyang District, Beijing, 100020, P. R. China  
Tel (Fax): +86 411 82583822/82583674, [HTTP://WWW.CNAS.ORG.CN](http://www.cnas.org.cn); E-MAIL: [PTC\\_CHINA@126.COM](mailto:PTC_CHINA@126.COM)

### **Invitation of APLAC Prawn Nitrofurantolol Metabolites Proficiency Testing Program T050**

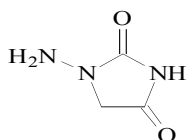
This is an **INVITATION** to testing laboratories to participate in the APLAC Prawn Nitrofurantolol Metabolites Proficiency Testing Program---APLAC T050 coordinating by CNAS involving quantitative testing of the 4 metabolites of nitrofurantolol in prawn samples. The abbreviations, names, molecular formulas, structures and CAS numbers of the 4 metabolites are listed below.



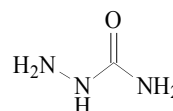
AOZ (3-amino-2-oxazolidone)  
 $C_3H_6N_2O_2$ , CAS No 80-65-9



AMOZ (3-amino-5-morpholinomethyl-2-oxazolidone)  
 $C_8H_{15}N_3O_3$ , CAS No 43056-63-9



AHD (1-amino-hydantoin)  
 $C_3H_5N_3O_2$  ( $C_3H_5N_3O_2 \cdot HCl$ , CAS No 2827-56-7)



SEM (semicarbazide)  
 $CH_5N_3O$ , CAS No 57-56-7

Three prawn samples packaged in aseptic bags will be supplied to each participating laboratory.

Routine methods should be preferably used, such as LC/MS or LC/MS<sup>n</sup> method. Other methods could also be used, however, the limit of detection should be better than 0.2 µg/kg. Participants will be requested to specify details of their testing methodology to assist in the interpretation of results. No reference materials will be supplied.

CNAS will coordinate the program in collaboration with the Technical Centre of Liaoning Entry-Exit Inspection & Quarantine Bureau (LNCIQ). It is proposed that this accredited proficiency testing provider, LNCIQ, will submit the samples to related accreditation bodies or participants laboratories as request. The samples will be dispatched in Nov/Dec, 2007.

Each accreditation body of APLAC members is invited to nominate up to a maximum of 4 laboratories from your economy to participate in this program. Each of others is invited to nominate up to a maximum of 2 laboratories to participate. Note that preference will be given to laboratories that are accredited for the proposed tests.

**This program involved prawn production and veterinary drug residues, there may be some problems on the customs clearance in some countries. We ask accreditation bodies to communicate with local customs officials as soon as possible and inform us if any necessary work we should do.**

**Please return details of your nominated laboratories using the attached FAX REPLY FORM no later than Oct 25, 2007.**

I look forward to receiving your reply and I will send you further details of this program in the near future.

Yours sincerely

Cao Zhijun

CNAS

Fax IN PRINT or E-mail To: Mr. Lin Weixuan or Ms. Xiao Shanshan

Fax No. : +86 411 87519950; +86 411 82583674 E-mail: [PTC\\_CHINA@126.COM](mailto:PTC_CHINA@126.COM)



**APLAC T050 Prawn Nitrofurans Metabolites Proficiency Testing Program– nominated laboratories**

|                         |        |                         |        |
|-------------------------|--------|-------------------------|--------|
| <i>Contact</i>          |        | <i>Contact</i>          |        |
| <i>Lab Name</i>         |        | <i>Lab Name</i>         |        |
| <i>Physical Address</i> |        | <i>Physical Address</i> |        |
| <i>Email</i>            |        | <i>Email</i>            |        |
| <i>Tel</i>              |        | <i>Tel</i>              |        |
| <i>Fax</i>              |        | <i>Fax</i>              |        |
| <i>Accredited</i>       | Yes No | <i>Accredited</i>       | Yes No |
| <i>Contact</i>          |        | <i>Contact</i>          |        |
| <i>Lab Name</i>         |        | <i>Lab Name</i>         |        |
| <i>Physical Address</i> |        | <i>Physical Address</i> |        |
| <i>Email</i>            |        | <i>Email</i>            |        |
| <i>Tel</i>              |        | <i>Tel</i>              |        |
| <i>Fax</i>              |        | <i>Fax</i>              |        |
| <i>Accredited</i>       | Yes No | <i>Accredited</i>       | Yes No |

**Accreditation body Name:**

**Contact:**

**Address:**

**E-mail:**

**Tel/Fax:**

