sensitive than indirect HLISA, the minimum detectable concentration of tetrodotoxin was 0.1 ng/mL (0.01 ng/assay), and the linear range of standard curve was between 5 and 500 ng/mL. The recoveries from tetrodotoxin spiked samples of the method were 73.0 % ~ 118.0 %. Compared with the traditional mouse bioassay system, It showed no significant difference between the two methods (for paired- t test, P > 0.1), and good correlations for tetrodotoxin were obtained (r = 0.944). In addition, the toxicity of some puffer fish samples from the East China Sea and the Yangzi River in Jiangsu Province were determined. The results implied that this was an simple fast and sensitive method which met the need of detection of tetrodotoxin in puffer fish.

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Key Words: tetrodotoxin; Salamandridae; antibodies, monoclonal; Enzyme-Linked Immunosorbent Assay; Mice; Virulence

[收稿日期:2002 - 06 - 12]

卫生部文件

卫法监发[2002]135号

卫生部关于暂不受理以大孔吸附树脂分离 纯化工艺生产的保健食品的通知

各省、自治区、直辖市卫生厅局、新疆生产建设兵团卫生局、卫生部卫生监督中心:

鉴于大孔吸附树脂分离纯化工艺的安全性尚在研究中,为保障食品的食用安全,我部暂不受理以此工艺生产的保健食品。

特此通知。

中华人民共和国卫生部 二 二年五月三十日

中华人民共和国卫生部公告

2002年第4号

为保证食品卫生安全,防止食品污染和有害因素对人体的危害,5月下旬我部组织部分省市对美国惠氏药厂爱尔兰有限公司生产的学儿乐奶粉、幼儿乐奶粉、金装幼儿乐奶粉、金装健儿乐奶粉、金装爱儿乐奶粉等产品进行了抽检。抽检结果表明,美国惠氏药厂爱尔兰有限公司生产的学儿乐奶粉亚硝酸盐含量超标(亚硝酸盐检测结果为 2.25—3.83 mg/kg,国家卫生标准为 2 mg/kg)。根据《中华人民共和国食品卫生法》第七条规定,美国惠氏药厂爱尔兰有限公司生产的不符合国家卫生标准的学儿乐奶粉不得销售。

各级卫生行政部门及卫生监督机构应加强监督检查。

中华人民共和国卫生部 二二二二年六月三日