## 微波消解-原子荧光光谱法测定保健品中的砷和汞

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摘 要:本文建立微波消解样品,氢化物发生-荧光光谱法测定保健品中砷和汞的方法,在试验条件下,测定样品的回收率分别为88%,110%,RSD<5%,本方法具有操作简单、快速、干扰少、灵敏度重复性好的优点。 关键词。

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Determination of As and Hg in health protection food by microwave digestion and atomic...

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Abstract: A new way, determination of As and Hg in health protection food by microwave digestion and Atomic Fluorescence Spectroscopy, is set up to clear up samples. At the experimental condition, the recovery rate is  $96\%\sim107\%$ , RSD<5%. The characters of the method are simple operation, rapid determination, little disturbance, high sensitivity. Key words:

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