By eliminating the disadvantages of earlier methods, the Triosorb Sponge has achieved a real breakthrough in thyroid testing. It is an in vitro test unmatched in accuracy, speed and convenience.

Accuracy: Because factors such as red blood cells and exogenous iodine have been eliminated from consideration in the Triosorb Test, it is unmatched in accuracy.

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Convenience: Triosorb is in a disposable kit ready for immediate use at room temperature, making it the simplest and most convenient thyroid function test to perform.

McAdams* reported that “The resin sponge (Triosorb) technique is superior to the erythrocyte method for performing the I$^{131}$ T3 test in terms of simplicity, convenience and elimination of errors characteristic of the erythrocyte procedure.”

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• In special studies Armac can be used to quickly and accurately determine the presence of low levels of radioactivity in bulk samples of meat, milk, water, blood, wastes, soil, or tissue with little or no sample preparation. The photograph at right, above, shows an Armac Detector counting radioactivity in a live fish in flowing stream water. (Courtesy Oak Ridge National Laboratory.)

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The text of the manuscript should not exceed 1200 words. Either two illustrations, two tables, or one illustration and one table will be permitted. An additional 400 words of text may be substituted if no tables or illustrations are required. Only the minimum number of references should be cited.

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