



THE LAB EQUIPMENT

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Product Name :

Apparatus for studying the value of the half-decay period during radioactive decay

Product Code :

SCL-201/052



Description :

DESCRIPTION :-

- Consists of 500 small cubes of plastic material and a plastic cup / jar.
- To determine the half-life of Ba-137m in the experiment, a plastic bottle with Cs-137 stored at salt is used.
- The meta stable isotope Ba-137m arising from the β -decay is released by an evaluation solution.
- The half-time amounts to 2.6 minutes.