

## Sources in Nuclear Structure Laboratory, B118

### Encapsulated in tungsten collimator

- 1.5 GBq Cs-137. Loan from Medicinsk Strålningsfysik Malmö.

### Circular plastic closed sources

- Co-60, code: AG-3544. 5.27 yrs.
- Co-57, code: AD-3265 (on loan from LIBAF). 272 days.
- Co-60, ~150 kBq June '95. 5.27 yrs.

### Circular plastic closed sources from March 2017 and Spectrum Techniques

- Na-22, 10  $\mu$ Ci, 2.6 yrs
- Co-60, 1  $\mu$ Ci, 5.27 yrs
- Cs-137, 10  $\mu$ Ci, 30.1 yrs
- Eu-152, 1  $\mu$ Ci, 13.5 yrs
- Co-57, 100  $\mu$ Ci, 272 days

### Open source

- Ba-133, 1.023  $\mu$ Ci=37.85 kBq 1 August 2010. Code: 1442-75 (Isotope Products Laboratories).
- Open Am-241 (? unlabeled) in a cubic plastic container. 432 yrs.