

²⁴²Am-1

The 141 y isomer of ²⁴²Am was first observed in 1959 by R.F.Barnes et al. at Argonne National Laboratory, Argonne, Illinois ([1959Ba22](#)).

[1959Ba22](#) R. F. Barnes, D. J. Henderson, A. L. Harkness, and H. Diamond, J. Inorg. Nucl. Chem. **9**, 105 (1959).

Please cite this abstract as: “FRIB Nuclear Data Group, *Discovery of Nuclides Project*, Isomer Database, doi:[10.11578/frib/2572219](https://doi.org/10.11578/frib/2572219)”