

¹⁶¹Lu-1

Isomerism was first established in ¹⁶¹Lu by G.D.Alkhazov et al. in 1979 at the St. Petersburg Nuclear Physics Institute, Gatchina, Russia ([1979A116](#)). The 7.3 ms isomeric level by itself had been measured earlier ([1973An10](#)).

[1973An10](#) R. Anholt, J. O. Rasmussen, and I. Rezanka, Nucl. Phys. A **209**, 72 (1973).

[1979A116](#) G. D. Alkhazov, L. K. Batist, E. Y. Berlovich, Y. S. Blinnikov *et al.*, Z. Phys. A **291**, 397 (1979).

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)”