

¹⁶⁶Gd-1

The 950 ns isomer of ¹⁶⁶Gd was first observed in 2014 by Z.Patel et al. at The Institute of Physical and Chemical Research (RIKEN), Wako-shi, Japan ([2014Pa55](#)).

[2014Pa55](#) Z. Patel, P. A. Soderstrom, Zs. Podolyak, P. H. Regan *et al.*, Phys. Rev. Lett. **113**, 262502 (2014).

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)”