

$^{145}\text{Er-1}$

Isomerism was first established in ^{145}Er by T.N.Ginter et al. in 2003 at Oak Ridge National Laboratory, Tennessee ([2003Gi10](#)). The 1 s isomeric level by itself had been measured earlier ([1989Vi02](#)).

- [1989Vi02](#) K. S. Vierinen, J. M. Nitschke, P. A. Wilmarth, R. M. Chasteler *et al.*, Phys. Rev. C **39**, 1972 (1989).
- [2003Gi10](#) T. N. Ginter, J. C. Batchelder, C. R. Bingham, C. J. Gross *et al.*, Phys. Rev. C **68**, 034330 (2003).

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