

$^{135}\text{Nd-1}$

Isomerism was first established in ^{135}Nd by R.Arlt et al. in 1972 at the Joint Institute for Nuclear Research, Dubna, Russia ([1972Ar02](#)). The 5.5 m isomeric level by itself had been measured earlier ([1970Ab07](#)).

[1970Ab07](#) A. A. Abdurazakov, R. Arlt, R. Babadzhanov, G. Baier *et al.*, Bull. Acad. Sci. USSR, Phys. Ser. **34**, 706 (1971).

[1972Ar02](#) R. Arlt, V. A. Bystrov, W. Habenicht, E. Herrmann *et al.*, Nucl. Instrum. Methods **102**, 253 (1972).

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)”