

$^{139}\text{Nd-1}$

Isomerism was first established in ^{139}Nd by J.Lange et al. in 1967 at the Kernforschungszentrum Karlsruhe in Germany, by measuring a half-life of 29.7(5) m ([1967La19](#)). This half-life corresponds to the ground state and the 5.5 h isomeric level had been measured earlier ([1951St03](#)) and corresponds to the discovery of ^{139}Nd ([2012Gr02](#)).

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