

### **<sup>85</sup>Kr-1**

Isomerism was first established in <sup>85</sup>Kr by H.G.Thode and R.L.Graham in 1947 at McMaster University, Hamilton, Canada ([1947Th06](#)). The 4.48 h isomeric level by itself had been measured earlier ([1943Bo01](#)) after A.H.Snell assigned this half-life to either <sup>85</sup>Kr or <sup>87</sup>Kr ([1937Sn02](#)).

[1937Sn02](#) A. H. Snell, Phys. Rev. **52**, 1007 (1937).

[1943Bo01](#) H. J. Born and W. Seelmann-Eggebert, Naturwissenschaften **31**, 86 (1943).

[1947Th06](#) H. G. Thode and R. L. Graham, Can. J. Res. A **25**, 1 (1947).

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