
 $^{91}\text{Zr}(\text{d},\alpha)$ [1970SuZU](#)

<u>Type</u>	<u>Author</u>	<u>History Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	Balraj Singh	NDS 114, 1 (2013)	20-Oct-2012

$J^{\pi}(^{91}\text{Zr g.s.})=5/2^{+}$.

[1970SuZU](#) (also [1971SuZH](#)): E=11.5 MeV. Measured $\sigma(\theta)$. DWBA analysis.

 ^{89}Y Levels

<u>E(level)</u>	<u>L[†]</u>
0	3
910	4
1510	3
1740	3
4310	

[†] From DWBA analysis.