

$^{95}\text{Mo}(n,\gamma) E=25 \text{ keV}$ 1972Ga07

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	D. Abriola(a), A. A. Sonzogni		NDS 109,2501 (2008)	1-Apr-2008

Measured: γ . ^{96}Mo Levels

E(level)	J^π [†]
0	0 ⁺
779.2 23	2 ⁺
1498.5 24	2 ⁺
1627 4	4 ⁺
1869 3	4 ⁺
1979 4	3 ⁺
2236 4	3 ⁻
9176 5	

[†] Adopted values. $\gamma(^{96}\text{Mo})$ ΔE : ΔE estimated by the evaluator.

E_γ	I_γ	$E_i(\text{level})$	J_i^π	E_f	J_f^π	E_γ	I_γ	$E_i(\text{level})$	J_i^π	E_f	J_f^π
372 3	<0.5	1869	4 ⁺	1498.5	2 ⁺	1200 3	5.9	1979	3 ⁺	779.2	2 ⁺
719 3	11.3	1498.5	2 ⁺	779.2	2 ⁺	1500 3	5.8	1498.5	2 ⁺	0	0 ⁺
737 3	<1	2236	3 ⁻	1498.5	2 ⁺	7549 7	1.33	9176		1627	4 ⁺
778 3	100	779.2	2 ⁺	0	0 ⁺	8398 7	1.9	9176		779.2	2 ⁺
848 3	42.2	1627	4 ⁺	779.2	2 ⁺	9174 7	0.8	9176		0	0 ⁺
1089 3	11.7	1869	4 ⁺	779.2	2 ⁺						

[†] ΔE estimated by the evaluator.

