

⁷⁴Se(d,⁶Li) **1982Va08**

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	G. Gürdal, E. A. Mccutchan		NDS 136, 1 (2016)	1-Jul-2016

Reaction products were momentum analyzed and identified with QMG/2 magnetic spectrograph and its focal plane detection system.
Measured $\sigma(\theta)$, $\theta(\text{lab})=6^{\circ}-30^{\circ}$; DWBA analysis.

⁷⁰Ge Levels

E(level)	L	S [†]
0.0	0	0.49
1037	2	0.20
1212	0	0.13

[†] $(2J+1)\sigma(\theta)(\text{exp})/\sigma(\theta)(\text{DWBA})$; estimated uncertainty 15%.