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 ${}^7\text{Li}({}^6\text{Li}, {}^8\text{B})$  **1977We03**

<u>Type</u>	<u>Author</u>	<u>History</u>	<u>Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	J. E. Purcell, C. G. Sheu		ENSDF	28-Feb-2019

**1977We03:** The  ${}^7\text{Li}({}^6\text{Li}, {}^8\text{B})$  reaction was studied at the Berkeley 88-inch cyclotron by impinging a 93.3 MeV  ${}^6\text{Li}$  beam on a self supporting  $330 \mu\text{g}/\text{cm}^2$   ${}^7\text{Li}$  target; two  $\Delta E_1$ - $\Delta E_2$ -E-Veto counters at angles between  $\theta=11^\circ$  and  $15^\circ$  measured the reaction products. No evidence was found for bound or narrow states of  ${}^5\text{H}$ .

See related work reported in ([1995AIZW](#), [1995AIZU](#)).