

Adopted Levels

Type	Author	History Citation	Literature Cutoff Date
Full Evaluation	E. Browne, J. K. Tuli	NDS 145, 25 (2017)	1-Jul-2017

S(p)=13337.0 SY; Q( $\alpha$ )=-3738 SY [2017Wa10](#)  
 $\Delta$ S(p)=585 syst;  $\Delta$ Q( $\alpha$ )=643 syst ([2017Wa10](#)).  
 Produced in  $^9\text{Be}(^{124}\text{Xe},\text{X})$  ([2016Ce02](#)).

 $^{99}\text{Sn}$  LevelsCross Reference (XREF) Flags

**A**  $^9\text{Be}(^{124}\text{Xe},\text{X})$

E(level)	T <sub>1/2</sub>	XREF	Comments
0	>760 ns	<b>A</b>	$\% \epsilon + \% \beta^+ = ?$ ; $\% \epsilon p = ?$ Expected decay mode assigned by the evaluator. T <sub>1/2</sub> : lower limit of half-life assigned by evaluator from time-of-flight of 760 ns ( <a href="#">2016Ce02</a> ).