

⁸⁹Y(μ⁻,3nγ) **1970Ke20**

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	Alexandru Negret, Balraj Singh		NDS 124, 1 (2015)	30-Nov-2014

1970Ke20: measured muonic x ray spectra of ⁸⁹Y and γ rays in residual nuclides including ⁸⁶Sr.

⁸⁶Sr Levels

E(level)	J ^π
0	0 ⁺
1076.4 4	2 ⁺

γ(⁸⁶Sr)

E _γ	I _γ	E _i (level)	J _i ^π	E _f	J _f ^π	Comments
1076.4 4	5	1076.4	2 ⁺	0	0 ⁺	I _γ : per 100 muon captures.

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Level Scheme

Intensities: Per 100 muon captures

