



GAMMA-RAY ENERGIES AND INTENSITIES

Nuclide: 111 n Half Life: 2.8047(5) day
Detector: 2.5 cm² x 4mm Ge (Li) Method of Production: 111Cd(p,n)

E_{γ} (keV)	σE_{γ}	I_{γ} (rel)	l _γ (%)	σI_{γ}	S
150.81	0.03	·	0.0028		4
171.28	0.03	100	90.2	1.0	1
245.40	0.02	93.0	94.0	1.0	1

 E_{γ} , σE_{γ} , I_{γ} , σI_{γ} - 1998 ENSDF Data



