







## **GAMMA-RAY ENERGIES AND INTENSITIES**

Nuclide: <sup>64</sup>Cu Half Life: 12.700(2) hr.

Detector: 55 cm<sup>3</sup> coaxial Ge (Li) Method of Production: <sup>63</sup>Cu(n,γ)

	$E_{\gamma}$ (keV)	$\sigma E_{\gamma}$	$I_{\gamma}$ (rel)	l <sub>γ</sub> (%)	$\sigma$ l $_{\gamma}$	S
Ann.	511.006		100	34.5	0.4	1
	1345.77	0.06	1.05	0.471	0.010	1

 $E_{\gamma}$ ,  $\sigma E_{\gamma}$ ,  $I_{\gamma}$ ,  $\sigma I_{\gamma}$  - 1998 ENSDF Data



