

Erratum

To the paper

GAMMA-RAY ENERGIES OF RADIONUCLIDES FORMED BY URANIUM FISSION AND PHOTON ACTIVATION

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J. Radioanal. Chem. Vol. 3 (1969) No. 3-4, 271-285.

On page 274 (Table 1) between 240.2 and 334.5 MeV the following values should be inserted:

Energy	Isotope	Intensity	Half-life	Fission yield
241.6	⁹² Sr	4	2.7 h	6
245.4	¹¹¹ Ag	10	7.5 d	0.02
245.6	¹⁵⁵ Sm	5	23 min	0.03
249.6	¹³⁵ Xe		9.13 h	
249.7	^{128m} Te		33.5 d	0.35
249.7	⁷⁷ As	15	38.7 h	0.01
253.9	⁹⁷ Zr	30	17 h	6
255.5	¹⁵¹ Nd	28	12 min	0.5
261.5	¹³³ Te		50 min	6
263.5	¹³² I	19	2.3 h	4.4
266.7	⁹³ Y	100	10.2 h	6.5
269.6	¹⁴⁹ Nd	57	1.8 h	1.3
273.3	¹¹⁷ Cd — (^{117m} Cd)		2.4 h (3.4 h)	0.01
275.1	¹⁴⁷ Nd	7	11.1 d	2.7
275.4	¹⁵¹ Pm	30	12 min	0.5
275.8	⁸¹ Se	100	18.6 min	0.14
276.9	¹⁴¹ Ba	50	18 min	6.1
278.5	¹²⁹ Te	50	69 min	1.0
281.8	⁷⁷ As		38.7 h	0.01
284.3	¹³¹ I	8	8.0 d	2.9
286.1	¹⁴⁹ Pm	100	53.1 h	1.3
288.6	¹³⁵ I		6.7 h	6.0
290.0	⁸¹ Se	60	18.6 min	0.14
293.1	¹⁴³ Ce	100	33 h	5.9
304.4	¹⁴¹ Ba	60	18 min	6.1
304.7	¹⁴⁰ Ba	40	12.8 d	6.3
306.2	¹⁰⁵ Rh	27	36 h	0.9
306.8	¹⁰¹ Tc	100	14 min	5.0
311.5	¹⁰⁹ Pd	10	13.5 h	0.03
312.3	¹³⁴ Te		42 min	6.9
317.1	¹⁰⁵ Ru — ^{105m} Rh	25	4.5 h — 45 sec	0.9
319.1	¹⁰⁵ Rh	100	36 h	0.9
319.4	¹⁴⁷ Nd	12	11.1 d	2.7
325.8	¹³¹ I		8.0 d	2.9
326.3	¹⁴⁹ Nd	16	1.8 h	1.3
328.6	¹⁴⁰ La	38	40.22 h	6.3