Erratum to: Determination of k_0 -values for some elements in neutron capture gamma-ray for prompt gamma activation analysis

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In the original publication of the article, the author's name is given as "A. Hamid". It should actually read Ashraf Hamid. The values corresponding to " k_0 calculated" and " k_0 recommended" for the element "Gd" in Table 1 were also published incorrectly. The corrected version of Table 1 is given here.

Table 1 Prompt k_0 -factors of different elements versus the 1951.1 keV gamma-rays of ^{35}Cl

Element	Energy (keV)	Isotope	k_0 calculated	k_0 [14] recommended
H	2223.23	^1H	1.85	1.848
B	477.3	^{10}B	3.831E2	3.72E2
N	1884	^{14}N	5.81E−3	5.79E−3
Na	472.203	^{23}Na	1.212E−1	1.22E−1
Mg	1808.7	^{24}Mg	4.11E−3	4.14E−3
Al	7724	^{27}Al	1.0212E−2	1.02E−2
Si	1273.4	^{28}Si	5.77E−3	5.7E−3
Si	3539	^{28}Si	2.37E−2	2.107E−2
Si	4933.9	^{28}Si	2.23E−2	2.094E−2
S	841	^{32}S	6.06E−02	5.767E−2
S	1697.2	^{32}S	2.18E−2	2.361E−2
K	770.3	^{39}K	1.31E−1	1.294E−1
Cd	558.3	^{113}Cd	9.06E1	9.26E1
Sm	333.9	^{149}Sm	146	176
Gd	944.2	^{157}Gd	90.1	110
Hg	367.9	^{199}Hg	6.5	7.01

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