

[illegible]

58	Ce	cerium	140.1	59	Pr	praseodymium	140.9	60	Nd	neodymium	144.4	61	Pm	promethium	—	62	Sm	samarium	150.4	63	Eu	euporium	152.0	64	Gd	gadolinium	157.3	65	Tb	terbium	158.9	66	Dy	dysprosium	162.5	67	Ho	holmium	164.9	68	Er	erbium	167.3	69	Tm	thulium	168.9	70	Yb	ytterbium	173.1	71	Lu	lutetium	175.0
90	Th	thorium	232.0	91	Pa	protactinium	231.0	92	U	uranium	238.0	93	Np	neptunium	—	94	Pu	plutonium	—	95	Am	americium	—	96	Cm	curium	—	97	Bk	berkelium	—	98	Cf	californium	—	99	Es	einsteinium	—	100	Fm	fermium	—	101	Md	mendelevium	—	102	No	nobelium	—	103	Lr	lawrencium	—

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3 Li lithium 6.9	4 Be beryllium 9.0	
11 Na sodium 23.0	12 Mg magnesium 24.3	3
19 K potassium 39.1	20 Ca calcium 40.1	21 Sc scandium 45.0
37 Rb rubidium 85.5	38 Sr strontium 87.6	39 Y yttrium 88.9
55 Cs caesium 132.9	56 Ba barium 137.3	57-71 lanthanoids
87 Fr francium -	88 Ra radium -	89-103 actinoids

lanthanoids	57 La lanthanum 138.9
actinoids	89 Ac actinium -