

MERCK

eurolab

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K	1	1.01																	2	4.00
	1	H																	2	He
<p>acid-base properties</p> <ul style="list-style-type: none"> acid oxide basic oxide amphoteric <p>Crystal structure</p> <ul style="list-style-type: none"> cubic, face centered cubic, body centered cubic hexagonal rhombohedral monoclinic tetragonal orthorhombic <p>intensity of color = relative strength</p>																				

	58	59	60	61	62	63	64	65	66	67	68	69	70	71
	Ce	Pr	Nd	Pm	Sm	Eu	Gd	Tb	Dy	Ho	Er	Tm	Yb	Lu
<p>lanthanides 6</p>														
	90	91	92	93	94	95	96	97	98	99	100	101	102	103
	Th	Pa	U	Np	Pu	Am	Cm	Bk	Cf	Es	Fm	Md	No	Lr
<p>actinides 7</p>														

crystal structure	acid-base properties	relative atomic mass
atomic number	symbol	electronegativity
electron structure	boiling point • C	melting point • C
electron configuration	density at 20 • C	oxidation state

83	208,98	1.9	2713	9.40	+III, +IV
Bismuth					