

Interionic Potentials of Simple Metals.

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TABLE VII.

Metal	Fifth neighbour	Tenth neighbour
Li	1.817	1.514
	(4.07)	(3.401)
	3.377 (*)	
Na	0.809	0.643
	(1.044)	(0.955)
	0.942 (*)	
K	0.531	0.537
	(0.541)	(0.519)
	0.365 (*)	
Rb	0.403	0.370
	(0.420)	(0.413)
	0.235 (*)	
Cs	0.322	0.322
	(0.325)	(0.327)
	0.185 (*)	
Ba	3.103	2.796

TABLE VIII.

Metal	Fifth neighbour	Tenth neighbour
Ca	1.712	1.896
	3.224 (*)	
Sr	1.463	1.619
Al	6.682	6.779
	(1.414)	(1.718)
	2.491 (*)	
Pb	2.144	2.406
	(2.96)	(4.281)