

# Substitutions for Ho

Threshold  $N_{AB} > 19$

% of Ho substitutions

Absolute number of compounds with substitution



0 10 20 30 40 50

Mg  
0.5  
20

Ca  
1.2  
48

Sr  
0.8  
31

Ba  
0.5  
22

Sc  
2.0  
80

Ti  
0.5  
22

Y  
7.2  
275

Zr  
1.1  
43

Hf  
0.5  
22

Mn  
0.7  
27

La  
3.8  
148

Ac  
1.5  
61

Ce  
3.9  
152

Th  
1.5  
61

Pr  
4.7  
181

Pa  
U  
2.0  
78

Nd  
5.7  
218

Np  
1.1  
44

Pm  
Sm  
5.5  
210

Pu  
1.4  
55

Eu  
2.8  
107

Am  
0.5  
22

Gd  
7.2  
275

Cm  
Bk  
Cf  
Es  
Fm  
Md  
No  
Lr

Tb  
8.0  
309

Dy  
8.9  
341

Ho  
9.2  
353

Er  
6.4  
246

Tm  
5.5  
213

Yb  
5.0  
192

Lu  
5.0  
192