

Substitutions for Pu

Threshold $N_{AB} > 19$

% of Pu substitutions
Absolute number of compounds with substitution



| H | % of Pu substitutions Absolute number of compounds with substitution | | | | | | | | | | | | | | | | He | | | | | | |
|----|---|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----|----|--|--|--|--|--|
| Li | Be | Substitutions for Pu Threshold $N_{AB} > 19$ | | | | | | | | | | | | | | | | Ne | | | | | |
| Na | Mg | B | C | N | O | F | Ar | | | | | | | | | | | | | | | | |
| K | Ca | Sc | Ti | V | Cr | Mn | Fe | Co | Ni | Cu | Zn | Ga | Ge | As | Se | Br | Kr | | | | | | |
| Rb | Sr | Y | Zr | Nb | Mo | Tc | Ru | Rh | Pd | Ag | Cd | In | Sn | Sb | Te | I | Xe | | | | | | |
| Cs | Ba | Hf | Ta | W | Re | Os | Ir | Pt | Au | Hg | Tl | Pb | Bi | Po | At | Rn | | | | | | | |
| Fr | Ra | | | | | | | | | | | | | | | | | | | | | | |
| | | La | Ce | Pr | Nd | Pm | Sm | Eu | Gd | Tb | Dy | Ho | Er | Tm | Yb | Lu | | | | | | | |
| | | Ac | Th | Pa | U | Np | Pu | Am | Cm | Bk | Cf | Es | Fm | Md | No | Lr | | | | | | | |
| | 1.7 21 | 2.9 36 | | | | | | | | | | | | | | | | | | | | | |
| | | 4.9 59 | 2.7 33 | | | | | | | | | | | | | | | | | | | | |
| | | | 1.9 24 | | | | | | | | | | | | | | | | | | | | |
| | | 5.2 63 | 6.3 76 | 5.4 66 | 5.5 67 | | 4.6 56 | 2.6 32 | 5.0 61 | 4.8 58 | 4.8 58 | 4.5 55 | 4.7 57 | 3.9 47 | 4.4 53 | 3.7 45 | | | | | | | |
| | | | 4.4 54 | | 5.7 69 | 4.9 60 | | 2.4 30 | 1.7 21 | | | | | | | | | | | | | | |