

Table of Isotopes (1999)

Z=0-28 Part 1 of 2

The table displays isotopes for elements with atomic numbers 0 through 28. Each cell includes the element symbol, atomic number, mass number, and a color-coded box representing its decay characteristics. The colors correspond to the legend on the right, which defines the decay Q-value range and natural abundance for each color.

- Decay Q-value Range
- Q(??)
 - $Q(\beta^-) > 0$
 - $Q(\beta^-) - S_N > 0$
 - $Q(\beta^-) > 0 + Q(EC) > 0$
 - Stable to Beta Decay
 - $Q(EC) > 0$
 - $Q(EC) - S_p > 0$
 - $Q(P) > 0$
 - Naturally Abundant

