100-fold uncertainty factor

Interspecies differences
10-fold

Toxico-kinetics $10^{0.6} = 4$

Toxico-dynamics $10^{0.4} = 2.5$

Intraspecies differences
10-fold

Toxico-kinetics $10^{0.5} = 3.2$

Toxico-dynamics $10^{0.5} = 3.2$