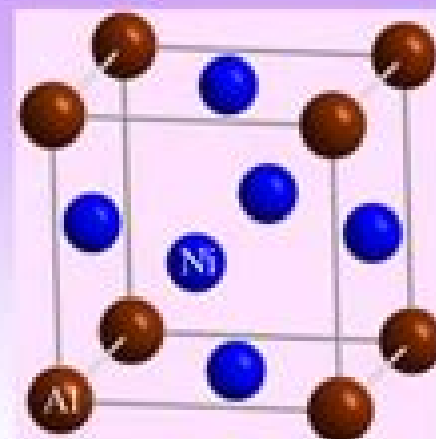


G

SC, Al at (0,0,0), Ni at ($\frac{1}{2}$, $\frac{1}{2}$, 0) and equivalent positions($\frac{1}{2}$, $\frac{1}{2}$, 0), ($\frac{1}{2}$, 0, $\frac{1}{2}$), (0, $\frac{1}{2}$, $\frac{1}{2}$)[Click here to know more about ordered structures](#)Simple Cubic (L1₂ ordered structure)

$$F = f_{Al} \left[e^{i[2\pi(0)]} \right] + f_{Ni} \left[e^{i[2\pi(\frac{h+k}{2})]} + e^{i[2\pi(\frac{k+l}{2})]} + e^{i[2\pi(\frac{l+h}{2})]} \right]$$

$$= f_{Al} + f_{Ni} \left[e^{i\pi(h+k)} + e^{i\pi(k+l)} + e^{i\pi(l+h)} \right] \quad \text{Real}$$

$$F = f_{Al} + f_{Ni} \left[e^{i\pi(h+k)} + e^{i\pi(k+l)} + e^{i\pi(l+h)} \right]$$

(h, k, l) unmixed

 $h, k, l \rightarrow$ all even or all odd

$$F = f_{Al} + 3f_{Ni}$$

$$F^2 = (f_{Al} + 3f_{Ni})^2 \quad (111), (200), (220), (333), (420)$$

(h, k, l) mixed

$$F = f_{Al} - f_{Ni}$$

$$F^2 = (f_{Al} - f_{Ni})^2 \quad (100), (211); (210), (032), (033)$$

Two odd and one even (e.g. 112); two even and one odd (e.g. 122)

Numerical Structure Factor Tables

Camilla Rothe



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