

Fermium (Fm)

Atomic number: 100

Atomic mass: 257

Description: It is named after the nuclear physicist Enrico Fermi

Discovered by: Albert Ghiorso and his colleagues in 1953.

Properties:

Melting point: 1800K Boiling point: NA

Density: NA State: Solid

Group: Actinides Period:7 Block: f

Electronic Configuration: $[\text{Rn}]5f^{12}7s^2$

Isotopes: ^{257}Fm

Appearance: Radioactive metal obtained in milligram quantities.

Uses:

1) No use outside research.

Source: www.rsc.org

