

Meitnerium (Mt)

Atomic number: 109

Atomic mass: 278

Description: It is named after Austrian physicist Lise Meitner.

Discovered by: Peter Armbruster, Gottfried Munzenberg and colleagues in 1982.

Properties:

Melting point: NA

Boiling point: NA

Density: NA

State: Solid

Group: 9

Period: 7

Block: d

Electronic Configuration: $[\text{Rn}]5f^{14}6d^77s^2$

Isotopes: ^{276}Mt

Appearance: A radioactive metal of which only few atoms have been made.

Uses:

- 1) Only used in research on present.

Source: www.rsc.org

