Bohrium - Bh

Chemical properties of bohrium - Health effects of bohrium - Environmental effects of bohrium

Atomic number 107

Atomic mass 262 g.mol⁻¹

Electronegativity according to Pauling unknown

Density unknown

Melting point unknown

Boiling point unknown

Vanderwaals radius unknown

Ionic radius unknown

Isotopes

Discovered Peter Armbruster and Gottfried Munzenber in 1976



Bohrium is an artificially produced radioactive element. It is probably silvery or metallic gray. It's most stable isotope, Bh-262 has an half life of 17 seconds.

Applications

Bohrium does not have any known application and little is known about it.

Bohrium in the environment

Bohrium is not found free in the environment, since it is a synthetic element.

Health effects of bohrium

As it is so unstable, any amount formed would decompose to other elements so quickly that there's no reason to study its effects on human health.

Environmental effects of bohrium

Due to its extremely short half-life (17 seconds), there's no reason for considering the effects of bohrium in the environment.