



Discovered in 1994



Discovered by
Sigurd Hofmann,
Peter Armbruster and
Gottfried Münzenberg



Created by fusing nickel
and lead atoms in a heavy
ion accelerator



Named after
Darmstadt, Germany,
where the element
was first produced

Darmstadtium

Ds

110

Darmstadtium has nine isotopes with known half-lives, the most stable of which is darmstadtium-281. It has a half-life of about 20 second