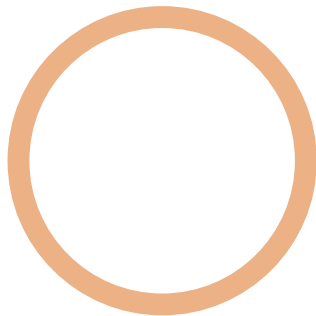


TENNESSINE

Ts

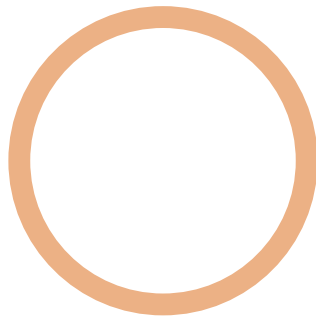
117

Discovery



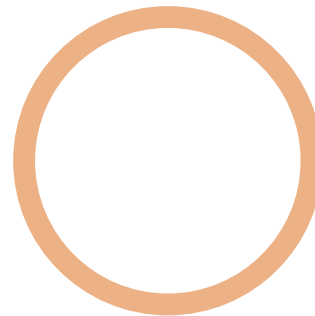
The most stable isotope of tennesine has a half-life of just 51 milliseconds, so we know little of its properties.

Discovery



Discovered by a Russia-US collaboration

Discovery



Discovered by a Russia-US collaboration

collaboration by Dmitri P. Kovalev, Yuri T. Oganessian, and Glenn T. Seaborg at Lawrence Livermore National Laboratory, and by Valery I. Dmitriyev, Yuri T. Oganessian, and Glenn T. Seaborg at the Joint Institute for Nuclear Research in Dubna, Russia, in 2001. It was named in honor of the state of Tennessee.