

high-pressure mercury lamp (arc)

Radiation source containing mercury at a pressure of *ca.* 8 MPa (*ca.* 80 bar) or higher which emits lines over a background continuum between about 200 and 1400 nm.

See: lamp

Source:

PAC, 1996, 68, 2223 (*Glossary of terms used in photochemistry (IUPAC Recommendations 1996)*) on page 2246