

Pure Bromine



This image shows a laboratory reagent bottle containing pure bromine (Br). Bromine is a reddish-brown liquid halogen element with an atomic mass of approximately 79.9 g/mol. It is widely used in chemical manufacturing, analytical laboratories, pharmaceuticals, water treatment, and the production of brominated compounds. Due to its corrosive and toxic properties, bromine must be handled with appropriate safety precautions and protective equipment.