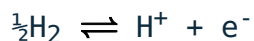


Standard Hydrogen Electrode

Standard hydrogen electrode is an electrode made of platinum, coated with platinum black, saturated with hydrogen gas under a pressure of 101,325 Pa at a temperature of 273.15 K, immersed in a solution with a medium activity of hydrogen ions $a(\text{H}^+) = 1$. The following reaction takes place on it:



Links

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