standard chemical potential

Of substance B at temperature $T$, $\mu^\circ_B(T)$, is the value of the chemical potential under specified standard conditions (in the standard state).

*Source:*  
Green Book, 2nd ed., p. 53

*See also:*  
PAC, 1994, 66, 533 (*Standard quantities in chemical thermodynamics. Fugacities, activities and equilibrium constants for pure and mixed phases (IUPAC Recommendations 1994)*) on page 536