

Gibbs energy (function), G

Enthalpy minus the product of thermodynamic temperature and entropy. It was formerly called free energy or free enthalpy.

Source:

Green Book, 2nd ed., p. 48

PAC, 1996, 68, 957 (*Glossary of terms in quantities and units in Clinical Chemistry (IUPAC-IFCC Recommendations 1996)*) on page 975

PAC, 1990, 62, 2167 (*Glossary of atmospheric chemistry terms (Recommendations 1990)*) on page 2192