

Sostanza	ΔG_f° (kJ/mol)
AgCl _(s)	-109,7
AgI _(s)	-66,32
Ag ₂ O _(s)	-10,8
CaCl _{2(s)}	-750,2
CaCO _{3(s)}	-1128,8
CaO _(s)	-604,2
Ca(OH) _{2(s)}	-896,76
CH _{4(g)}	-50,79
CO _(g)	-137,3
CO _{2(g)}	-394,4
CuS _(s)	-49,0
CuSO _{4(s)}	-661,9
HCl _(g)	-95,27
HCl _(l)	-131,17

Sostanza	ΔG_f° (kJ/mol)
H ₂ O _(g)	-228,6
H ₂ O _(l)	-237,2
H ₂ S _(g)	-33,0
MgCl _{2(s)}	-592,33
MgO _(s)	-569,57
Mg(OH) _{2(s)}	-833,75
NaCl _(s)	-384,0
NH _{3(g)}	-16,6
NH ₄ Cl _(s)	-203,9
NO _(g)	+86,69
NO _{2(g)}	+51,84
SO _{2(g)}	-300,4
SO _{3(g)}	-370,4