

TABLE 7 Standard State Free Energy of Reaction (ΔG^0 , kJ·mol⁻¹) of the Second Dissociation Constants of 3-(Diethylamino) Propylamine and 1,3-Diaminopentane

Amine	Temperature T/K					
	293.15	298.15	303.15	308.15	313.15	323.15
3-(Diethylamino) propylamine	47.26	47.03	46.78	46.66	46.34	46.52
1,3-Diaminopentane	1.35	1.29	1.24	1.19	1.14	1.07