

Guests	OA				TEMOA			
	K_a M ⁻¹	ΔG° kcal/mol	ΔH° kcal/mol	-T ΔS kcal/mol/K	K_a M ⁻¹	ΔG° kcal/mol	ΔH° kcal/mol	-T ΔS kcal/mol/K
G0	1.47 E04 (2%)	-5.68	-4.84 (<1%)	-0.84 (4%)	2.81 E04 (<1%)	-6.06	-7.85 (2%)	1.77 (8%)
G1	2.57 E03 (1%)	-4.65	-5.52 (1%)	0.86 (10 %)	2.4 E04 (4%)	-5.97	-8.25 (4%)	2.27 (14%)
G2	1.40 E06 (1%)	-8.38	-12.07 (<1%)	3.69 (<1%)	9.82 E04 (<1%)	-6.81	-9.27 (<1%)	2.46 (<1%)
G3	6.21 E03 (<1%)	-5.18	-7.53 (<1%)	2.35 (1 %)	1.28 E04 (4%)	-5.60	-8.86 (2%)	3.25 (4%)
G4	1.64 E05 (1%)	-7.11	-6.92 (<1%)	-0.19 (13%)	5.12 E05 (<1%)	-7.79	-8.87 (<1%)	1.08 (<1%)
G5	2.33 E03 (1%)	-4.59	-5.31 (<1%)	0.71 (2%)	1.13 E03 (<1%)	-4.16	-7.96 (1%)	3.80 (3%)
G6	4.37 E03 (<1%)	-4.97	-5.29 (<1%)	0.33 (11%)	9.12 E03 (2%)	-5.40	-6.19 (<1%)	0.79 (7%)
G7	3.60 E04 (<1%)	-6.22	-7.44 (<1%)	1.23 (2%)	1.07 E03 (<1%)	-4.13	-8.33 (<1%)	4.20 (<1%)

G0: Cyclopentylacetic acid
G1: *trans*-2-hexenoic acid
G2: (*s*)-(-)-perillic acid
G3: 5-hexenoic acid
G4: (*s*)-(-)-citronellic acid
G5: 2-methyl-4-pentenoic acid
G6: 4-methylpentanoic acid
G7: 2,2-dimethyl-4-pentenoic acid

% error in parenthesis