Table 5 Antibiotic susceptibility patterns of tigecycline using both disk diffusion and agar dilution methods for the 10 Acinetobacter baumannii isolates

lsolate	MIC by disk diffusion test (mg/L)	Interpretation	Zone diameter (mm) by agar dilution test	Interpretation
1	0.125	S	17	I
2	32	R	8	R
3	32	R	6	R
4	0.25	S	19	S
5	1	S	11	R
6	0.5	S	12	R
7	0.5	S	16	I.
8	0.5	S	17	I.
9	0.5	S	13	R
10	0.5	S	20	S

Breakpoint $\leq 2 \text{ mg/L}$ was considered sensitive according to most published studies [17–19]. Neither CLSI nor EUCAST has any published MIC breakpoints for Acinetobacter spp. susceptibility testing against tigecycline).

Zone diameter \ge 19 mm = sensitive, 15–18 mm = intermediate, \le 14 mm = resistant (US FDA susceptible breakpoints [16]).

R = resistant, I = intermediate, S = sensitive.

MIC = minimum inhibitory concentration;