

Supplementary B. MICs/MBCs of transition metal-ethylenediamine complexes against *S. aureus* and MRSA isolates.

Compound	Minimal Inhibitory Concentration, MIC (mg/L) (Minimal Bactericidal Concentration, MBC, mg/L)								
	<i>S. aureus</i> 29213	<i>S. aureus</i> 6538	MRSA Patient	MRSA 43300	MRSA 523000	MRSA 53016	MRSA 36361	MRSA 34864	MRSA 34380
1-Ir	125 (250)	125 (250)	125(250)	125 (250)	250 (250)	250 (250)	250 (250)	125(250)	250 (250)
2-Ir	32(32)	62.5(62.5)	32(32)	62.5(62.5)	62.5(62.5)	62.5(62.5)	62.5(62.5)	62.5(62.5)	62.5(62.5)
3-Ir	16(16)	16(16)	16(16)	16(32)	16(16)	16(16)	16(32)	16(32)	16(16)
4-Ir	4 (8)	4 (8)	8 (8)	8 (8)	8 (8)	4 (16)	8 (8)	8 (16)	8 (8)
5-Ir	2 (4)	4 (8)	2 (4)	4 (8)	4 (8)	4 (8)	8 (8)	8 (16)	8 (8)
6-Ir	125 (250)	125 (250)	125(250)	125 (250)	250 (250)	250 (250)	250 (250)	125(250)	250 (250)
7-Ir	62.5(62.5)	62.5(62.5)	62.5(62.5)	125 (250)	250 (250)	250 (250)	250 (250)	125(250)	250 (250)
8-Ir	125 (250)	125 (250)	125(250)	125 (250)	250 (250)	250 (250)	250 (250)	125(250)	250 (250)
9-Ir	> 250	> 250	> 250	> 250	> 250	> 250	> 250	> 250	> 250
10-Ir	> 250	> 250	> 250	> 250	> 250	> 250	> 250	> 250	> 250
11-Ir	> 250	> 250	> 250	> 250	> 250	> 250	> 250	> 250	> 250
12-Ir	62.5(62.5)	62.5(62.5)	62.5(62.5)	125 (250)	250 (250)	250 (250)	250 (250)	125(250)	250 (250)
13-Ir	16(16)	16(16)	16(16)	16(32)	32(32)	16(16)	32(32)	16(32)	16(16)
14-Ir	32(32)	62.5(62.5)	32(32)	62.5(62.5)	62.5(62.5)	62.5(62.5)	62.5(62.5)	62.5(62.5)	62.5(62.5)
10-Co	4 (8)	8 (8)	8 (8)	16 (16)	16 (16)	16 (32)	16 (16)	16 (16)	16 (16)
11-Co	> 250	> 250	> 250	> 250	> 250	> 250	> 250	> 250	> 250
Vancomycin	2 (2)	1 (1)	0.5 (1)	1 (1)	1 (1)	1 (1)	1 (2)	1 (2)	1 (1)

