

Table S1. Minimal inhibitory concentrations (MIC; µg/ml) and fractional inhibitory concentration index (FICI) of interactions between antifungal agents and organoselenium compounds against clinical isolates of *Trichophyton mentagrophytes* – details

Isolates	TRB+EBS				TRB+DPDS				ITC+EBS				ITC+DPDS				EBS+DPDS			
	MIC _{comb}		FICI		MIC _{comb}		FICI		MIC _{comb}		FICI		MIC _{comb}		FICI		MIC _{comb}		FICI	
TMH1/20	0.004	0.016	0.532	I	0.004	2	1.062	I	0.125	0.125	1.5	I	0.064	8	0.756	I	0.25	32	2	I
TMH3/20	0.004	0.008	0.532	I	0.004	8	0.75	I	0.125	0.125	1.5	I	0.064	8	0.756	I	0.25	32	2	I
TMH4/20	0.004	0.016	0.532	I	0.004	2	1.25	I	2	1	12	A	0.064	4	0.756	I	0.25	8	2	I
TMH7/20	0.004	0.016	0.282	S	0.004	8	0.375	S	2	2	8	A	0.125	4	0.312	S	0.5	32	1.5	I
TMH8/20	0.004	0.016	0.282	S	0.004	8	0.375	S	2	4	12	A	0.125	4	0.312	S	0.5	32	1.5	I
TMH9/20	0.004	0.032	0.756	I	0.004	8	0.75	I	1	0.25	10	A	0.125	8	1.5	I	0.125	8	1.5	I
TMH10/20	0.004	0.125	0.75	I	0.004	8	0.75	I	2	2	10	A	0.125	8	0.756	I	0.5	32	2	I
TMH1/19	0.004	0.125	0.75	I	0.004	6	0.75	I	2	2	10	A	0.064	8	0.756	I	0.5	32	3	I
TMH3/19	0.008	0.064	0.756	I	0.004	4	0.5	I	0.5	0.5	9.81	A	0.016	4	0.756	I	0.25	8	2	I
TMH4/19	0.016	0.25	1	I	0.004	4	0.375	S	1	2	10	A	0.125	8	1	I	0.5	32	3	I
TMH5/19	0.004	0.25	0.5	S	0.004	4	0.375	S	0.5	1	2	I	0.125	16	0.75	I	0.5	32	3	I
TMH6/19	0.004	0.032	1.032	I	0.016	64	6	A	2	4	8	A	2	64	6	A	1	32	2	I
TMH7/19	0.008	0.25	0.75	I	0.016	32	5	A	0.5	4	8	A	0.032	4	0.756	I	1	16	3	I
TMH10/19	0.004	0.032	0.756	I	0.004	2	0.75	I	0.5	1	10	A	0.25	8	2	I	0.25	8	3	I
TMH11/19	0.016	0.25	0.75	I	0.008	2	0.75	I	2	4	8	A	1	16	6	A	1	4	2	I
TMH12/19	0.004	0.064	1.064	I	0.016	8	6	A	2	4	8	A	1	16	6	A	0.5	8	2.5	I
TMH13/19	0.004	0.125	0.75	I	0.004	8	0.75	I	1	4	10	A	0.25	16	1	I	0.5	32	2	I
TMA13/20	0.008	0.125	1	I	0.004	4	0.75	I	0.5	0.5	9.81	A	0.064	8	2	I	0.125	16	2.5	I
TMA14/20	0.08	0.032	0.506	I	0.008	4	0.75	I	0.5	0.25	9.81	A	0.064	4	1.5	I	0.125	16	3	I
TMA15/20	0.016	0.032	0.506	I	0.008	8	0.375	S	0.125	0.125	2	I	0.064	8	0.762	I	0.125	16	1.5	I
TMA16/20	0.008	0.25	0.625	I	0.008	8	0.375	S	0.25	0.5	2	I	0.125	8	0.75	I	0.5	32	2	I
TMA6/19	0.008	0.125	0.75	I	0.004	2	0.75	I	0.5	2	8	A	0.5	8	6	A	1	8	4	I
TMA7/19	0.004	0.125	0.625	I	0.004	16	0.75	I	1	8	10	A	0.25	16	0.75	I	0.5	32	1	I
TMA16/19	0.032	0.5	1	I	0.016	16	0.75	I	0.5	2	9.81	A	0.032	16	0.75	I	1	32	2	I
TMA1/19	0.004	0.25	0.5	S	0.004	4	0.75	I	0.125	1	2	I	0.032	4	0.756	I	0.5	4	1	I
TMA28/17	0.032	2	5	A	0.008	4	0.75	I	2	2	12	A	0.032	4	0.756	I	0.5	8	2	I
TMA18/19	0.008	0.5	0.75	I	0.008	4	0.75	I	0.25	4	9.81	A	0.032	8	1.5	I	2	32	3	I
TMA19/19	0.016	1	0.75	I	0.008	8	0.25	S	0.5	2	2	I	0.25	16	0.75	I	1	32	1	I
TMA21/17	0.004	0.25	0.75	I	0.004	2	0.75	I	0.5	4	12	A	0.032	4	0.756	I	1	16	3	I
TMA31/18	0.008	0.125	0.75	I	0.008	4	0.75	I	0.5	2	10	A	0.064	8	1.012	I	1	16	3	I
TMA23/17	0.004	0.064	0.628	I	0.004	1	0.75	I	0.5	1	9.81	A	0.125	16	5.95	A	0.25	8	2.5	I
TMA24/17	0.004	0.25	0.75	I	0.004	2	0.75	I	0.5	4	11.81	A	0.016	4	0.756	I	2	16	4	I
TMA12/19	0.016	0.25	5	A	0.008	4	0.75	I	2	0.5	12	A	1	32	6	A	0.125	16	2	I

TMA13/19	0.064	1	5	A	0.125	64	5.9	A	2	2	10	A	0.25	15	0.75	I	0.25	16	2.5	I
TMA25/17	0.008	0.064	0.756	I	0.008	4	0.75	I	0.5	1	8	A	0.125	8	1.5	I	0.5	16	3	I
TMA9/19	0.004	0.25	0.75	I	0.016	16	6	A	0.5	2	9.81	A	0.125	16	5.95	A	0.5	8	2.5	I
TMA10/19	0.004	0.064	0.628	I	0.004	2	0.75	I	2	1	10	A	0.125	8	1.5	I	0.5	8	2	I

Notes: I - Indifference, A – Antagonism, S – Synergism, TRB – terbinafine, ITC – itraconazole; EBs – ebselen; DPDS – diphenyl diselenide