

Table S3. System suitability parameters referred to chromatogram of Figure 4.

Peak	Compound	t _r / min	Rs ₁₋₂ (α)	Rs ₂₋₃ (α)	Rs ₃₋₄ (α)	Rs ₄₋₅ (α)	Rs ₅₋₆ (α)	Rs ₆₋₇ (α)	Rs ₇₋₈ (α)	Rs ₈₋₉ (α)	Rs ₉₋₁₀ (α)	Symmetry Factor	NTP
1	Triadimefon - 1	3.6	1.7	8.4 (2.1)	3.4 (1.3)	3.2 (1.2)	1.8 (1.1)	16.6 (1.7)	2.6 (1.1)	5.6 (1.2)	3.4 (1.1)	1.02	4346
2	Triadimefon - 2	3.9	(1.1)									0.94	5253
3	Triadimenol – Threo - 1	6.6										1.00	3938
4	Triadimenol – Erytro - 1	8.0										1.02	6062
5	Triadimenol – Threo - 2	9.3										0.98	8640
6	Triadimenol – Erytro - 2	9.9										1.05	12323
7	Bifonazole - 1	16.2										0.97	25848
8	Bifonazole - 2	17.4										2.28	19153
9	Sulconazole - 1	20.6										2.30	17261
10	Sulconazole - 2	23.0										1.80	12899

*NTP: number theoretical plates