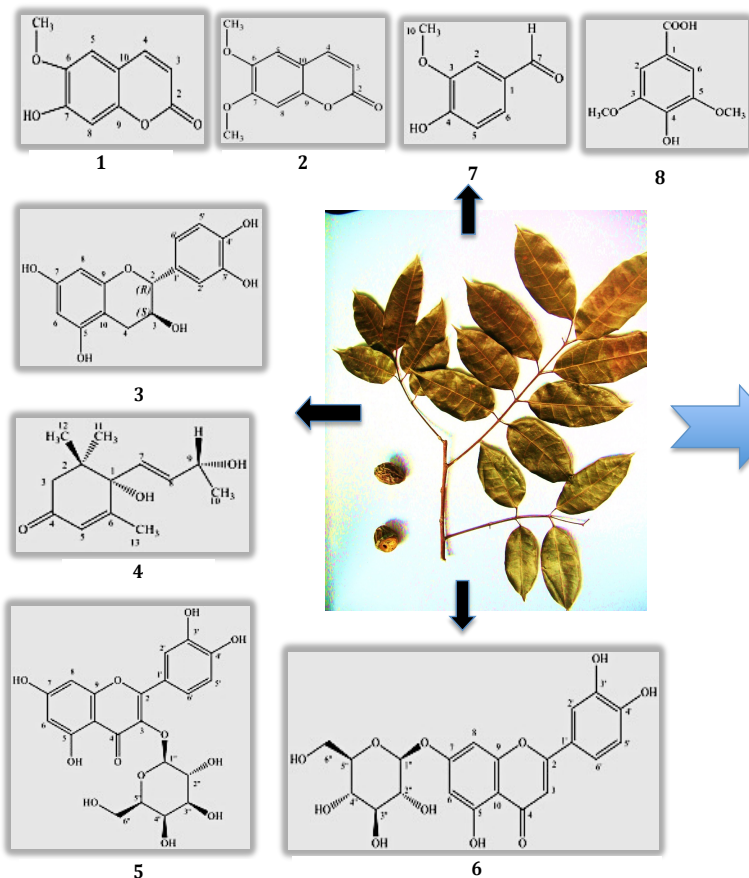




MIC, MBC and MBC/MIC ratio for isolated compounds from *Canarium patentinervium* Miq. against *Staphylococcus aureus* ATCC 11632

Compounds	Concentration ($\mu\text{g/ml}$)		MBC/MIC ratio
	MIC	MBC	
Compound 1- <u>scopoletin</u> ^a	25.00 $\pm$ 0.00	50.00 $\pm$ 0.00	2 (+)
Compound 2- <u>scoparone</u> ^a	50.00 $\pm$ 0.00	100.00 $\pm$ 0.00	2 (+)
Compound 3- <u>(+)-catechin</u> ^a	50.00 $\pm$ 0.00	>100	<u>nd</u>
Compound 4- <u>lioxin</u> ^a	100.00 $\pm$ 0.00	>100	<u>nd</u>
Compound 5- <u>vomifolioside</u> ^a	100.00 $\pm$ 0.00	>100	<u>nd</u>
Compound 6- <u>syringic acid</u> ^a	50.00 $\pm$ 0.00	100.00 $\pm$ 0.00	2 (+)
Compound 7- <u>Hyperin</u> (water fraction)	50.00 $\pm$ 0.00	100.00 $\pm$ 0.00	2 (+)
Compound 8- <u>Cynaroside</u> (water fraction)	50.00 $\pm$ 0.00	100.00 $\pm$ 0.00	2 (+)

nd: not determined,

a: previously isolated compounds from the chloroform fraction (Mogana et al., 2014)