

Table S4. Diameter of the zone of inhibition (mm) produced by CE of Fa17.2 and LP in different media against *S. aureus* ATCC1026. Groups of measurements in the same column followed by different small letter are statistically different ($p < 0.05$).

Medium	Concentration of carbohydrate	Average of the diameter of the inhibition zone (mm)	
		Fa17.2	LP
MRS+ Glycerol (MRSGly)	5%	13.1 ± 0.2 ^d	13.1 ± 0.2 ^{de}
	10%	13.1 ± 0.2 ^d	13.6 ± 0.5 ^d
	20%	14.1 ± 0.2 ^c	17.1 ± 0.2 ^a
	40%	13.1 ± 0.2 ^d	11.6 ± 0.5 ^f
	50%	10.3 ± 0.5 ^f	12.1 ± 0.2 ^e
MRS+ Sucrose (MRSS)	5%	13.1 ± 0.2 ^d	15.1 ± 0.2 ^b
	10%	13.6 ± 0.5 ^{cd}	14.3 ± 0.5 ^c
	20%	14.1 ± 0.2 ^c	13.3 ± 0.5 ^d
	40%	13.1 ± 0.2 ^{cd}	13.3 ± 0.5 ^d
	50%	13.1 ± 0.2 ^{cd}	12.1 ± 0.2 ^e
MRS+ Glucose (MRSG)	5%	13.3 ± 0.5 ^{cd}	14.3 ± 0.5 ^c
	10%	16.1 ± 0.2 ^a	14.3 ± 0.5 ^c
	20%	16.1 ± 0.2 ^a	14.1 ± 0.2 ^c
	40%	13.1 ± 0.2 ^d	12.6 ± 0.1 ^e
	50%	13.1 ± 0.2 ^d	12.1 ± 0.2 ^e
Control MRS (no treatment)	None	11.3 ± 0.5 ^e	11.3 ± 0.5 ^f

Data represent the mean ± standard error.