

Table S6. Diameter of the zone of inhibition (mm) produced by CE of Fa17.2 and LP in different media enriched with different carbon sources against *K. cowanii* B2Sh1. 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%	13.6 ± 0.2 ^c	14.1 ± 0.2 ^c
	10%	12.3 ± 0.2 ^{cd}	13.6 ± 0.2 ^{cd}
	20%	14.6 ± 0.2 ^{ab}	16.3 ± 0.2 ^a
	40%	11.1 ± 0.2 ^e	14.1 ± 0.2 ^c
	50%	10.2 ± 0.2 ^f	12.3 ± 0.2 ^{de}
MRS+ Sucrose (MRSS)	5%	13.6 ± 0.2 ^c	14.1 ± 0.2 ^c
	10%	14.1 ± 0.2 ^b	12.1 ± 0.2 ^e
	20%	12.6 ± 0.2 ^d	13.3 ± 0.2 ^{de}
	40%	12.3 ± 0.2 ^{cd}	14.1 ± 0.2 ^c
	50%	11.6 ± 0.2 ^{de}	12.1 ± 0.2
MRS+ Glucose (MRSG)	5%	11.3 ± 0.2 ^{de}	14.1 ± 0.2 ^c
	10%	15.3 ± 0.2 ^a	13.1 ± 0.2 ^d
	20%	13.6 ± 0.2 ^c	14.1 ± 0.2 ^c
	40%	12.3 ± 0.2 ^{cd}	13.6 ± 0.5 ^{cd}
	50%	14.6 ± 0.2 ^{ab}	15.1 ± 0.2 ^b
Control MRS (no treatment)	None	13.3 ± 0.5 ^c	12.6 ± 0.5 ^{de}

Data represent the mean ± standard error.