A-Amylase immobilization on amidoximated acrylic microfibers activated by cyanuric chloride

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Supplementary Table 4

Inhibitor effects on soluble and immobilized α -amylase.

Inhibitor 2mM	Soluble	OD at 560	Immobilized	OD at 560
		nm		nm
	α-amylase	n/3	α-amylase	n/3
	Residual		Residual activity	
	activity %		%	
EDTA	18	0.219	60	0.438
Sodium Citrate	45	0.548	70	0.511
Sodium Oxalate	59	0.719	76	0.554
1,10 phenatroline	60	0.731	88	0.642
DTNB	61	0.745	84	0.613

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