SCIENTIFIC REPORTS

OPEN

Publisher Correction: Chitosan nanoparticles functionalized with β-cyclodextrin: a promising carrier for botanical pesticides

Published online: 16 May 2018

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Correction to: *Scientific Reports* https://doi.org/10.1038/s41598-018-20602-y, published online 01 February 2018

This Article contains an error in the order of the Figures. Figures 1, 2, 3, 4 and 5 were published as Figures 2, 3, 4, 5 and 1 respectively. The correct Figures 1, 2, 3, 4 and 5 appear below. The Figure legends are correct.

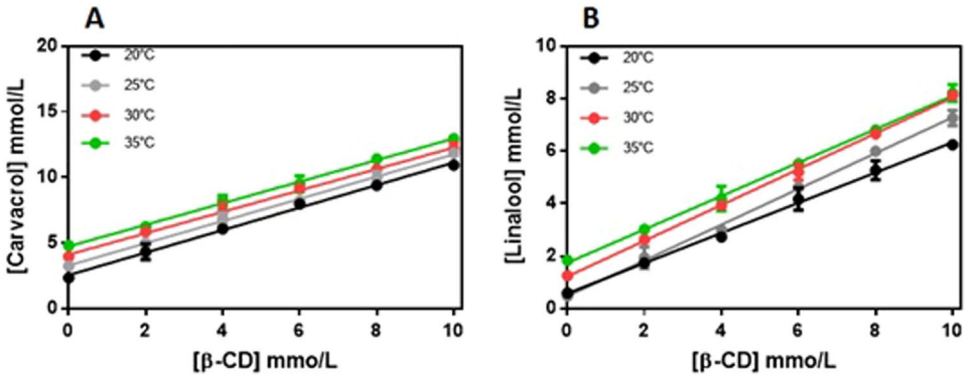

Figure 1. Phase solubility diagrams for CVC (**A**) and LNL (**B**) in the presence of increasing concentrations of β-CD, as a function of temperature. Experiments performed in triplicate.

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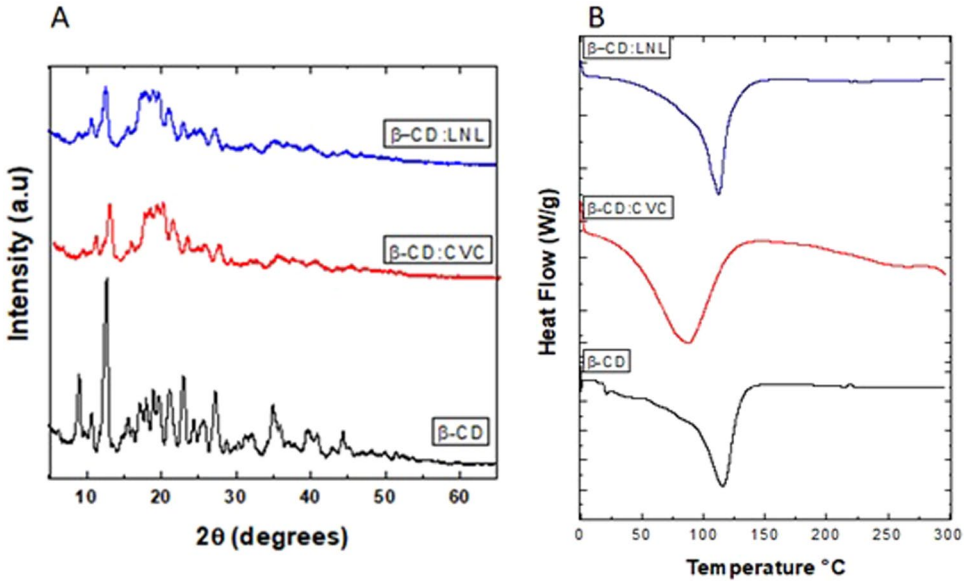
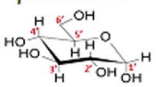
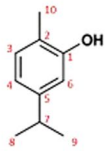
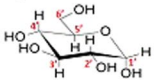
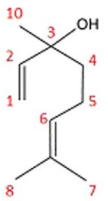


Figure 2. (**A**) X-ray diffractograms for the cyclodextrin (black line) and for inclusion complexes containing carvacrol (red line) and linalool (blue line). (**B**) DSC thermograms for the cyclodextrin (black line) and the inclusion complexes containing carvacrol (red line) and linalool (blue line).

	Hydrogen	$\delta_{absence}$	$\delta_{presence}$	$\Delta\delta$
β-CD:CVC	$H_{1'}$	4.996	4.971	-0.026
	$H_{2'}$	3.576	3.553	-0.024
	$H_{3'}$	**3.892**	**3.823**	**-0.069**
	$H_{4'}$	3.511	3.502	-0.009
	$H_{5'}$	**3.781**	**3.643**	**-0.140**
	$H_{6'}$	**3.806**	**3.726**	**-0.079**
CVC	H_3	7.026	6.929	-0.097
	H_4	6.716	6.607	-0.108
	H_6	6.632	6.586	-0.046
	H_7	2.800	2.725	-0.075
	$H_{8,9}$	1.199	1.176	-0.023
	H_{10}	2.202	2.106	-0.095
	OH	4.958	*	*
β-CD:LNL	$H_{1'}$	4.996	4.971	-0.026
	$H_{2'}$	3.576	3.553	-0.024
	$H_{3'}$	**3.892**	**3.823**	**-0.069**
	$H_{4'}$	3.511	3.502	-0.009
	$H_{5'}$	**3.781**	**3.643**	**-0.140**
	$H_{6'}$	**3.806**	**3.726**	**-0.079**
LNL	$H_{1\,(cis)}$	5.057	*	*
	**$H_{1(trans)}$**	**5.215**	**5.157**	**-0.058**
	H_2	5.911	5.873	-0.037
	H_4	**1.557**	**1.481**	**-0.077**
	H_5	**2.022**	**1.922**	**-0.100**
	H_6	5.120	5.093	-0.027
	H_8	1.602	1.529	-0.073
	H_9	1.679	1.609	-0.069
	H_{10}	1.276	1.231	-0.045

* Not determined due to spectral overlap.

Figure 3. Chemical shifts (ppm) and assignment of the hydrogens of β-CD, CVC, LNL, and the CVC:β-CD (1:1) and LNL:β-CD (1:1) inclusion complexes. Values of $\Delta\delta$ ($\delta_{absence} - \delta_{presence}$).

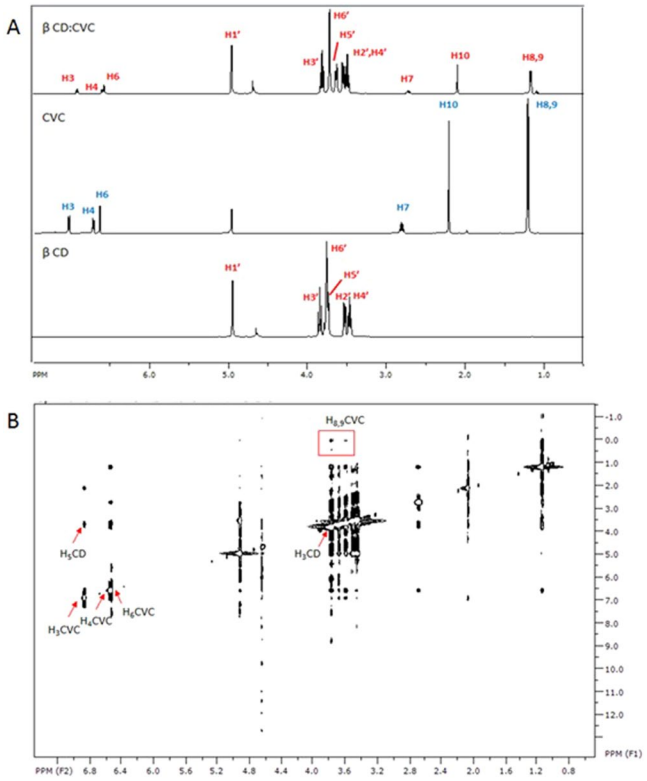


Figure 4. (**A**) ^{1}H NMR spectra of β-CD, CVC, and the β-CD:CVC (1:1) inclusion complex. (**B**) ROESY spectra of the β-CD:CVC (1:1) inclusion complex.

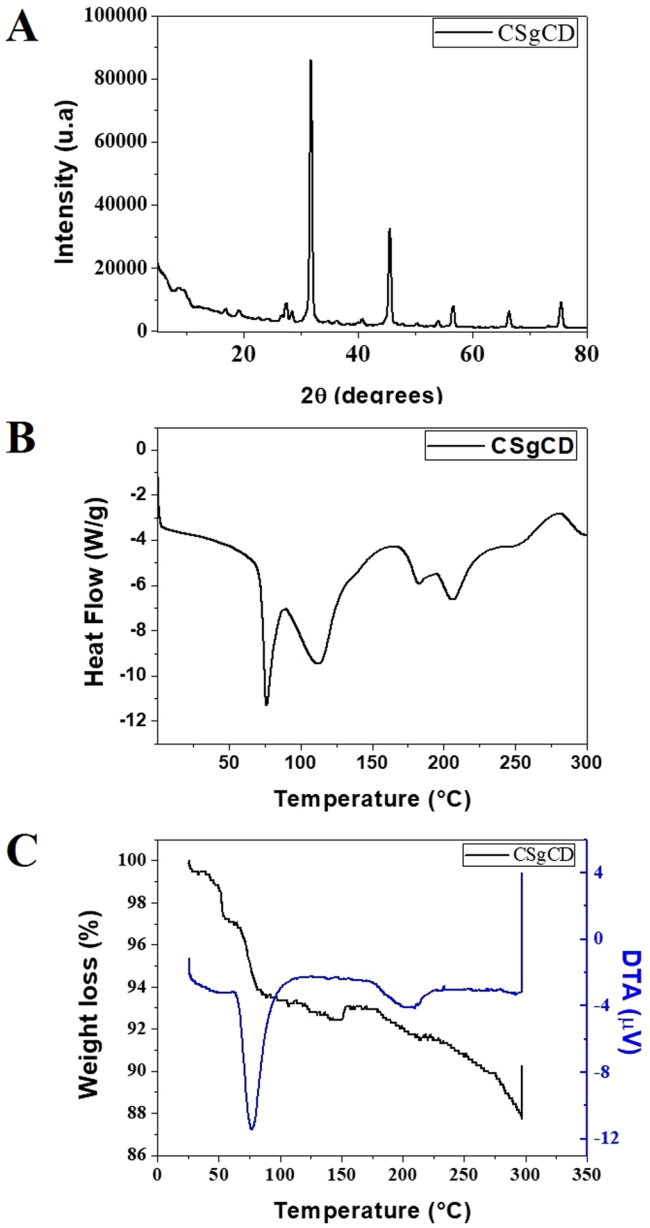


Figure 5. X-ray diffractogram (**A**), DSC thermogram (**B**), and TG/DTA curves (**C**) of the functionalized chitosan (CSgCD).