

SYNTHESIS AND CHARACTERIZATION OF MULTI-FUNCTIONAL HISTIDINE-CONTAINING PEPTIDE AMPHIPHILES

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Synthetic peptide amphiphiles (PAs)

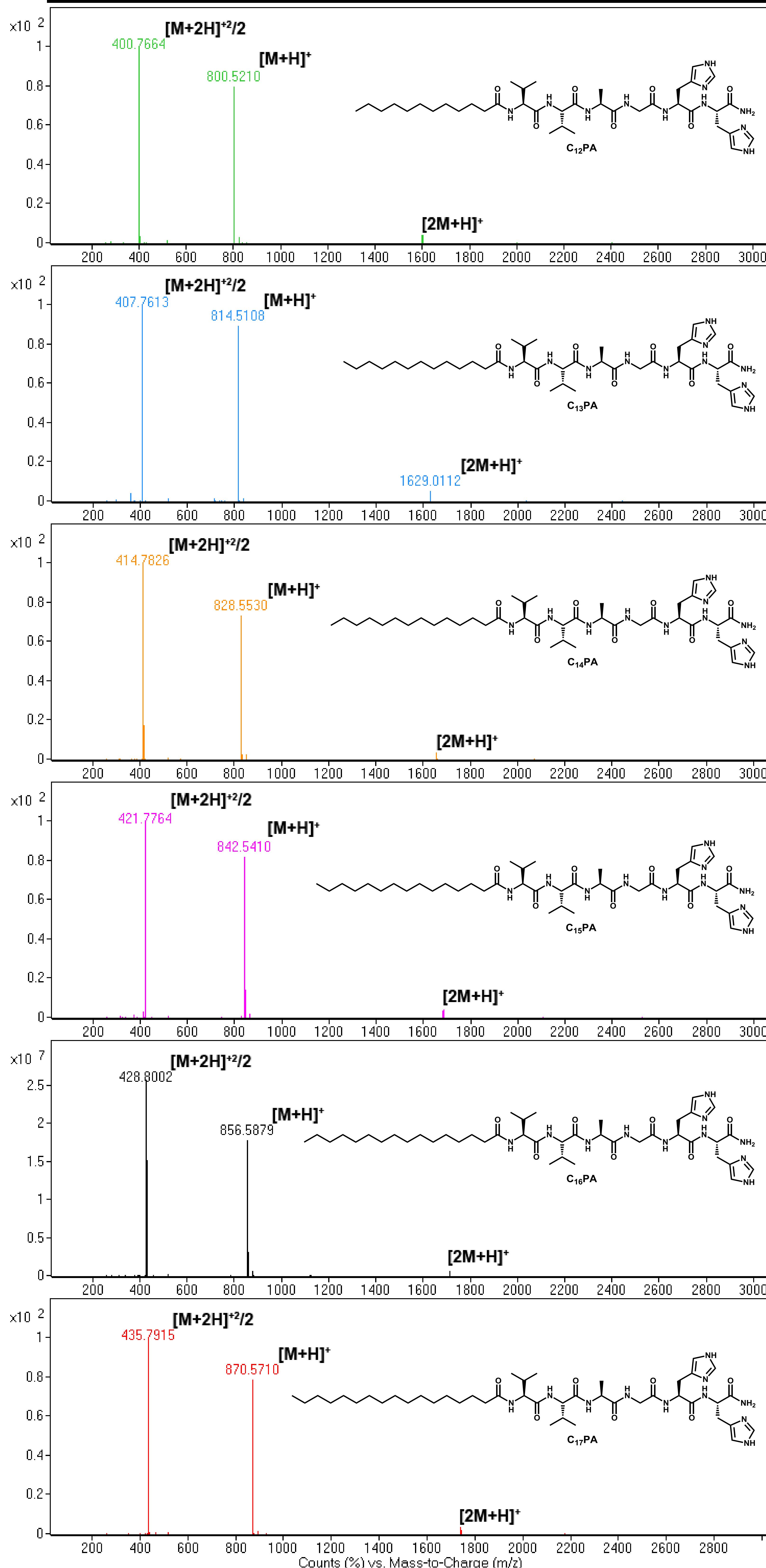


Fig.1. Molecular structures and mass spectra of PAs.

PA hydrogels and properties thereof



Fig. 3. Images of self-supporting PA hydrogels.

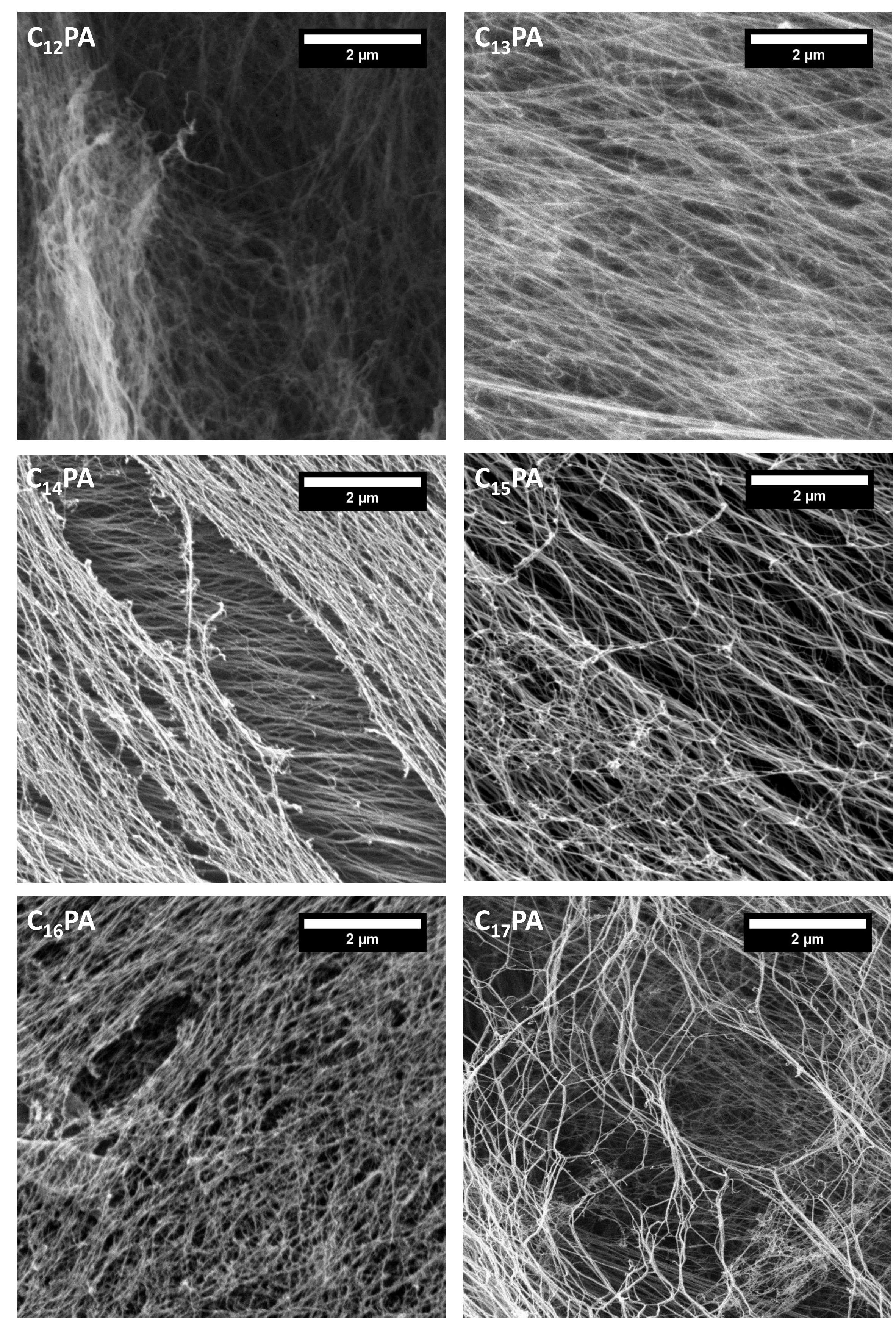


Fig. 3. SEM images of porous PA hydrogels.

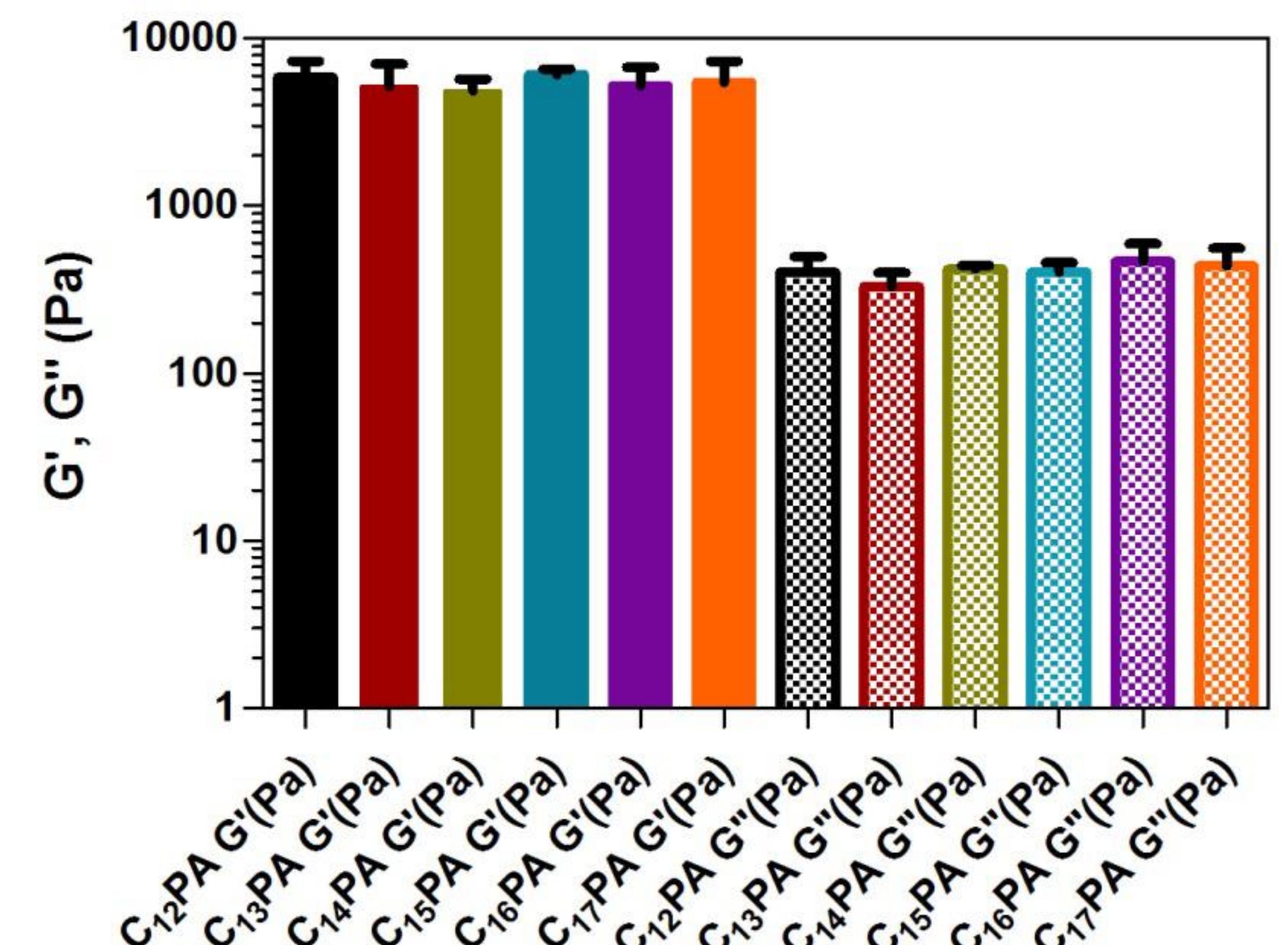


Fig. 4. Oscillatory rheology data of viscoelastic ($G' \gg G''$) PA hydrogels.



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