

Physical Hydrogels of Oxidized Polysaccharides and Poly(Vinyl Alcohol) for Wound Dressings Applications

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Adsorption and release of L-arginine

From the absorption spectrum, in the UV range, it was determined that the wavelength at which L-arginine has the maximum absorption at 202 nm.

At this wavelength the calibration curve was plotted in the concentration range between 5–35 $\mu\text{g/mL}$ ($R^2 = 0.9995$).

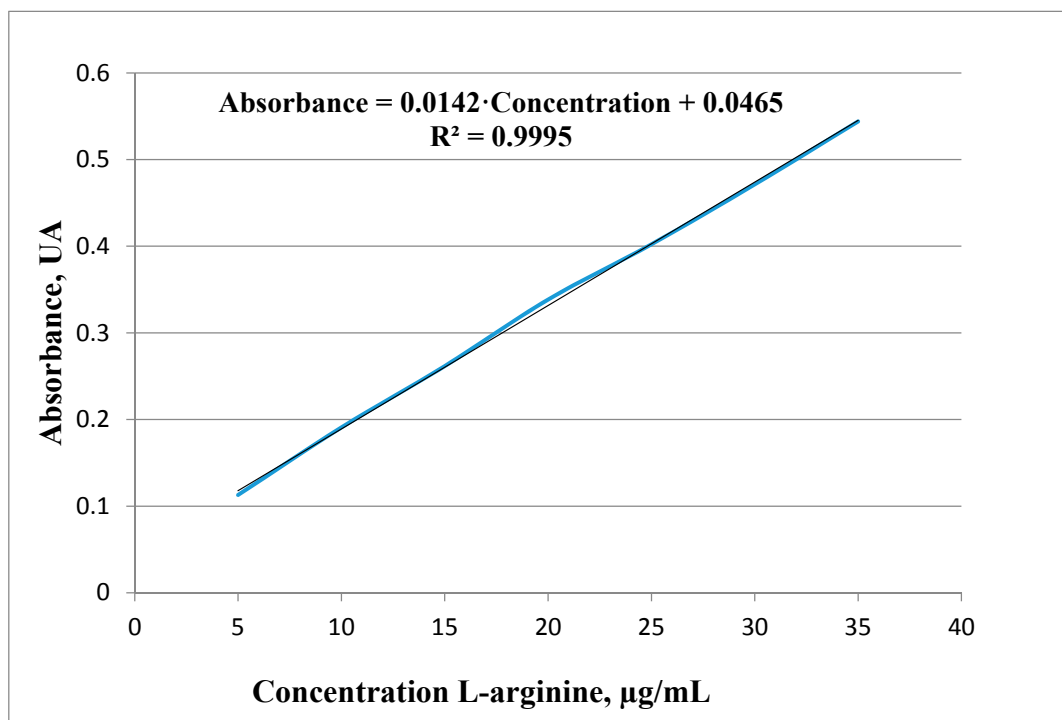


Figure S1. Absorption spectrum.



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